

Safety Data Sheet

Version 4.0
Revision Date 10-12-2016



1. Product and Company Identification

Product Name Rabbit anti-p300 Antibody, Affinity Purified
Catalog Number A300-358A, A300-358A-M, A300-358A-T
Supplier Bethyl Laboratories, Inc.
25043 West FM 1097
Montgomery, TX 77356
Telephone 800-338-9579
Fax 866-597-6105
Product Use For Research Use Only, Not for Diagnostic Use.

2. Hazards Identification

GHS Classification

Not a hazardous substance or mixture.

GHS Label elements

Pictogram none
Signal word none

Precautionary Statement(s) none

HMIS Classification

Health hazard 0
Flammability 0
Physical hazards 0

NFPA Classification

Health hazard 0
Fire 0
Reactivity hazards 0

3. Composition/Information on Ingredients

Mixtures

No ingredients are hazardous according to OSHA criteria.
No components need to be disclosed according to the applicable regulations.

4. First Aid Measures

If swallowed Rinse mouth with water provided person is conscious.
Skin contact Wash skin with soap and plenty of water.
Eye exposure Flush with water as a precaution.
If inhaled Move person to fresh air. If not breathing, give artificial respiration. Consult a physician.

5. Fire-Fighting Measures

Conditions of flammability

Not flammable or combustible

Extinguishing Media

Water, foam, carbon dioxide, or dry chemical

Unusual Fire & Explosion Hazard

No usual fire or explosion hazards noted.

Special protective equipment for firefighters

Wear self contained breathing apparatus if necessary.

6. Accidental Release Measures

Personal precautions

If spill occurs, wear protective gloves and clean up the spill area with inert absorbent material. Avoid post-cleanup contact of chemical with skin, eyes or inhalation.

Environmental precautions

Do not allow to enter drains, sewers or watercourses.

Methods and materials for containment and cleaning up

Dispose of clean-up waste in suitable closed containers

7. Handling and Storage

Conditions of safe storage

Keep container tightly closed and upright to prevent leakage.

Recommended storage temperature is 2 - 8°C.

8. Exposure Controls/Personal Protection

Contains no substance with occupational exposure limit values

Respiratory protection

If area is well ventilated, respiratory protection not required.

Hand protection

Handle with gloves.

Eye protection

Wear safety goggles.

Skin and body protection

Lab coat to limit skin exposure

General hygiene

Wash hands before breaks and at the end of each work shift and before eating, smoking or using the toilet. Wash contaminated clothing and shoes before reuse.

9. Physical and Chemical Properties

Appearance

| | |
|-------|------------------------|
| Form | liquid |
| Color | colorless |
| Odor | no characteristic odor |

Safety Data

| | |
|---|-------------------|
| pH | no data available |
| Melting point/ Freezing point | no data available |
| Boiling point | no data available |
| Flash point | no data available |
| Ignition point | no data available |
| Auto-ignition Temperature | no data available |
| Lower explosion limit | no data available |
| Upper explosion limit | no data available |
| Vapor pressure | no data available |
| Density | no data available |
| Water Solubility | no data available |
| Partition coefficient n-octanoic/water | no data available |
| Relative vapor density | no data available |
| Evaporation rate | no data available |

10. Stability and Reactivity

Chemical stability

Product is stable under normal conditions of storage and use.

Possibility of hazardous reactions

No data available

Conditions to avoid

No data available

Materials to avoid

Strong acids

Hazardous decomposition products

Under normal conditions and use, hazardous decomposition products should not be produced.

11. Toxicological Information

Acute toxicity (Oral LD50) No data available

Skin corrosion/irritation No data available

Serious eye damage/eye irritation No data available

Germ Cell Mutagenicity No data available

| | |
|---|--|
| Carcinogenicity | Not listed by IARC, ACGIH, NTP, OSHA |
| Reproductive toxicity | No data available |
| Specific target organ toxicity single exposure | No data available |
| Specific target organ toxicity repeated exposure | No data available |
| Aspiration hazard | No data available |
| Potential health effects | |
| Inhalation | May be harmful if inhaled. May cause respiratory tract irritation. |
| Ingestion | May be harmful if swallowed. |
| Skin | May be harmful if adsorbed through skin. May cause skin irritation. |
| Eyes | May cause eye irritation |
| Health Warnings | To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated. |

12. Ecological Information

| | |
|--------------------------------------|-------------------------|
| Toxicity | No known OSHA hazards. |
| Persistence and degradability | No data available |
| Bioaccumulative potential | No data available |
| Mobility in soil | No data available |
| PBT and vPvb assessment | No data available |
| Other adverse effects | Harmful to aquatic life |

13. Disposal Considerations

Dispose of material in accordance with federal, state, and local regulations.

14. Transportation Information

| | |
|----------------------------------|---------------------|
| No special transport regulations | |
| DOT (US) | Not dangerous goods |
| ADR (road)/RID(rail) | Not dangerous goods |
| IMDG (sea) | Not dangerous goods |
| ICAO/IATA (air) | Not dangerous goods |

15. Regulatory Information

OSHA Hazards

No known OSHA hazards

SARA 302 Components

The following components are subject to reporting levels established by SARA title III, Section 302:

Sodium Azide CAS No. 26628-22-8

SARA 311 Components

No chemical components were found

SARA 311/312 Hazards

No SARA hazards

Canadian WHMIS

Not controlled under WHMIS.

EU Regulation/Classification/Labeling information

The product is classified and labeled in accordance with Regulation EC No 1272/2008.

16. Other Information

For research use only.

Read instructions for use before using the product. Observe the general safety regulations when handling chemicals.

The above information is believed to be correct but does not purport to be all-inclusive and is intended to be used only as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state, or local laws or regulations.

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