

Safety Data Sheet

Version 4.0
Revision Date 11/25/2019



1. Product and Company Identification

Product Name Goat anti-Dog IgA Antibody HRP Conjugated
Catalog Number A40-104P
Product Use For Research Use Only, Not for Diagnostic Use.

Supplier Bethyl Laboratories, Inc.
 25043 West FM 1097
 Montgomery, TX 77356

Telephone 800-338-9579
Fax 866-597-6105

2. Hazards Identification

GHS Classification

Not a hazardous substance or mixture.

GHS Label elements

Pictogram None
Signal word None

Precautionary Statement(s) None

3. Composition/Information on Ingredients

Mixtures

No ingredients are hazardous according to OSHA criteria.
No ingredients are hazardous according to Regulation (EC) No 1272/2008 criteria.
No components need to be disclosed according to the applicable regulations.

4. First Aid Measures

General Advice If symptoms persist, call a physician

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.

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

In well ventilated areas, respiratory protection not required.

Hand protection

Handle with gloves.

Eye protection

Wear safety glasses.

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	brown-yellow
Odor	mild inoffensive 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

Oxidizing agents, reducing agents, amines, mercaptans

Hazardous decomposition products

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

11. Toxicological Information

Acute toxicity	May cause sensitization among susceptible persons.
Skin contact	May cause irritation.
Eye contact	May cause irritation.
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

12. Ecological Information

Toxicity	Not determined
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	At the concentration present this product does not need to be classified as hazardous for the environment and the effects are not expected to be significant.

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

Safety, health and environmental regulations/legislation specific for the substance or mixture

OSHA Hazards

No known hazards under the OSHA Hazard Communication Standard (29CFR 1910/1200)

This safety data sheet complies with the requirements of Regulation (EC) No 1907/2006

SARA 302 Components

No chemicals in this material are subject to reporting requirements of SARA title III, Section 302.

SARA 313 Components

No chemical components were found

SARA 311/312 Hazards

Acute Health Hazard	no
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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.

Prepared by:	Safety Department Bethyl Laboratories, Inc. 1 -800-338-9579
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