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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Ketamine [4A1] Standard Size Ab03761-1.1

Isotype and Format: Mouse IgG1, Kappa

Clone Number: 4A1

Alternative Name(s) of Target: CHEBI:6121; CAS -6740-88-1

UniProt Accession Number of Target Protein:

Published Application(s): ELISA

Published Species Reactivity: Species independent

Immunogen: The original antibody was generated by immunizing female BALB/c with ketamine-BSA conjugate.

Specificity: This antibody binds ketamine, a member of class of cyclohexanes, is a dissociative anesthetic, medically used to induce and maintain anaesthesia because it is capable of reducing pain sensations in the body. It induces a trance-like state providing pain relief, dream-like and detached state, sedation, and amnesia. It is also used illegally as a recreational drug.

Application Notes: The binding reactivity of this antibody to ketamine was determined using ELISA (CN114057881).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 100 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.