

Anti-Human/Mouse CDCP1 (CD318) In Vivo Antibody - Ultra Low Endotoxin

Product Information

Product SKU: IVMB0349

Size: 1mg

Concentration:

Isotype: IgG2b k

Host: Mouse

Clone: 9A2

Category: Monoclonal Antibody

Reactivity: Human, Mouse

Synonyms: CDCP1; CD318; TRASK; SIMA135

Specificity:

Clone 9A2 recognizes an epitope within the extracellular domain of human/mouse CDCP1.

Formulation:

This monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.2 - 7.4 with no carrier protein, potassium, calcium or preservatives added. Due to inherent biochemical properties of antibodies, certain products may

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be prone to precipitation over time. Precipitation may be removed by aseptic centrifugation and/or filtration.

Endotoxin Level:

<0.5 EU/mg as determined by the LAL method

Purity: >98% monomer by analytical SEC · >95% by SDS Page

Immunogen:

His-tagged recombinant fragment from the internal region of human CUB domain-containing protein 1

Storage and Stability:

Functional grade preclinical antibodies may be stored sterile as received at 2-8°C for up to one month. For longer term storage, aseptically aliquot in working volumes without diluting and store at -80°C. Avoid Repeated Freeze Thaw Cycles.

Product Preparation:

Functional grade preclinical antibodies are manufactured in an animal free facility using in vitro cell culture techniques and are purified by a multi-step process including the use of protein A or G to assure extremely low levels of endotoxins, leachable protein A or aggregates.

Applications

FC, In Vivo

Applications & Recommended Usage:

FC, In Vivo