

Anti-Human CD307e (FcRL5) In Vivo Antibody - Ultra Low Endotoxin

Product Information

Product SKU:

IVMB0375

Size:

1mg, 5mg, 25mg, 50mg, 100mg

Concentration:

> 5.0 mg/ml

Isotype:

lgG2a k

Host:

Mouse

Clone:

509F6

Category:

Monoclonal Antibody

Reactivity:

Human

Synonyms:

CD307e, CD307, BXMAS1, FCRH5, Fc receptor-like protein 5, IRTA2

Specificity:

Clone 50946 recognizes human FcRL5 within the first 3 lg domains. Clone 50946 does not cross-react with FcRL4.

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:

Cells transfected with Human FcRL5.

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

B, FC, In Vivo, IP

Applications & Recommended Usage:

B, FC, In Vivo, IP