

Anti-Mouse/Human IL-5 In Vivo Antibody - Low Endotoxin

Product Information

Product SKU: IVMB0364	
Size: 1mg, 5mg, 25mg, 50mg, 100mg	
Concentration: > 2.0 mg/ml	٨
Isotype: IgG1	
Host: Rat	S
Clone: TRFK5	7

Category:

Monoclonal Antibody

Reactivity:

Mouse

Synonyms:

BCDFII,Interleukin-5, IL5, B cell differentiation factor 1, TRF, EDF

Specificity:

Clone TRFK5 recognizes mouse/human IL-5.

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



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

Endotoxin Level:

< 1.0 EU/mg as determined by the LAL method

Purity:

>95% monomer by analytical SEC · >95% by SDS Page

Immunogen:

Partially-purified T cell clone supernatant

Storage and Stability:

This Low Endotoxin Functional Formulation, GOLD Antibody is stable when stored at 2-8°C. For long 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

CyTOF®, Depletion, ELISA Cap, ELISPOT, FA, FC, IHC FFPE, In Vivo, N, WB

Applications & Recommended Usage:

CyTOF®, Depletion, ELISA Cap, ELISPOT, FA, FC, IHC FFPE, In Vivo, N, WB