



Product Datasheet

IL-17E antibody (orb345112)



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Descriptionnts. IL-17E antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested ELISA, FC, WB

Applications

Immunogen Anti-IL-17E (MOUSE) Monoclonal Antibody was produced in

mouse by repeated immunizations with mature full length recombinant human IL-17E produced in E.coli followed by

hybridoma development.

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1.0 mg/mL

Storage Store vial at -20° C prior to opening. Aliquot contents and

freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted

liquid. Dilute only prior to immediate use.

Note For research use only

Application notes IL 17E antibody has been tested for use in Flow Cytometry

and western blotting. Specific conditions for reactivity

should be optimized by the end user.

Isotype IgG1

Clonality Monoclonal

Purity Anti-IL-17E was purified from concentrated tissue culture

supernate by Protein G chromatography followed by extensive dialysis against the buffer stated above. This antibody is specific for human IL-17E protein. A BLAST analysis was used to suggest cross-reactivity with IL-17E from human sources based on 100% homology with the immunizing sequence. Cross-reactivity with IL-17E from

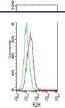
other sources has not been determined.

Uniprot ID Q9H293

NCBI NP_073626.1

Dilution Range ELISA: 1:10,000-1:50,000, FC: 1μg/mL, WB: 0.5μg/mL

Expiration Date 12 months from date of receipt.



Flow Cytometry of Mouse anti-IL-17E anti...



Western Blot of Mouse anti-IL-17E antibo...