
Product Datasheet

IL-17F antibody (orb345222)

Description

IL-17F antibody

Species/Host

Rabbit

Reactivity

Mouse

Conjugation

Unconjugated

Tested

DOT, ELISA, WB

Applications
Immunogen

This purified antibody was prepared from whole rabbit serum produced by repeated immunizations with full length recombinant mouse IL17-F protein.

Preservatives

None

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

Storage

Store anti-IL-17F antibody at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. 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

This purified antibody has been tested in dot blot and western blotting. Reactivity is also expected in ELISA, neutralizations, radioimmunoassay and immunohistochemistry. The endotoxin content is estimated to be 10 pg/μl by the LAL method. By western blot a band approximately 17.9 kDa in size corresponding to mouse IL17-F protein is expected in the appropriate cell lysate or extract. IL-17F forms a disulfide linked homodimer. Specific conditions for reactivity should be optimized by the end user.

Isotype

IgG

Clonality

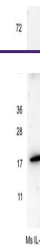
Polyclonal

Purity

IL-17F antibody has been heated to 56°C for 30 minutes. In ELISA and other immunoreactive assays, this antibody will recognize both native and recombinant mouse IL17-F in cell supernatants and certain body fluids. A control of similarly diluted normal rabbit IgG is recommended.

Uniprot ID
[Q7TNI7](#)
NCBI
[NP_665855.2](#)
Dilution Range

ELISA: 1:10,000, WB: 1:1,000



Western blot using Biorbyt's anti-Mouse ...