

## **Product Datasheet**

IL-17F antibody (orb345130)



## www.biorbyt.com

Western blot

using Biorbyt's anti-

Human ...

**Description**nts. IL-17F antibody

Species/Host Rabbit

Reactivity Human

**Conjugation** Unconjugated

Tested ELISA. WB

**Applications** 

**Immunogen** This purified antibody was prepared from whole rabbit

serum produced by repeated immunizations with full length

recombinant human IL17-F protein.

**Preservatives** None

Form/Appearance Lyophilized

**Concentration** 1.0 mg/mL

**Storage** Store vial 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  $4^{\circ}$  C as an undiluted

liquid. Dilute only prior to immediate use.

**Note** For research use only

**Application notes** This purified antibody has been tested for use in western

blotting. Reactivity is also expected in ELISA,

neutralizations, radioimmunoassay and

immunohistochemistry. The endotoxin content is estimated to be 10 pg/ $\mu$ l by the LAL method. By western blot a band approximately 15.0 kDa in size corresponding to human IL17-F protein is expected in the appropriate cell lysate or extract. Specific conditions for reactivity should be

optimized by the end user.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** This purified antibody has been heated to 56°C for 30

minutes. In ELISA and other immunoreactive assays, this antibody will recognize both native and recombinant human IL17-F in cell supernatants and certain body fluids.

A control of similarly diluted normal rabbit IgG is

recommended.

Uniprot ID Q96PD4

NCBI AAH662531.1

**Dilution Range** ELISA: 1:1,000 - 1:5,000, WB: 1:500 - 1:2,000

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