

## **Product Datasheet**

IL-17F antibody (Peroxidase) (orb345158)



## www.biorbyt.com

**Description**nts. IL-17F antibody (Peroxidase)

Species/Host Rabbit

Reactivity Human

Conjugation HRP

Tested ELISA, IHC, 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** 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium

Azide!

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° 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 western

blotting and suitable in ELISA. 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: 1:10,000 - 1:50,000, IHC: 1:500-1:2,500, WB:

1:1,000-1:5,000



Western Blot of Peroxidase conjugated Ra...

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