

## Product Datasheet

### IL-32A antibody (orb345133)

## Description

IL-32A 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 IL-32A 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° 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. 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 15 kDa in size corresponding to native human IL-32α 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 IL-32A in cell supernatants and certain body fluids. A control of similarly diluted normal rabbit IgG is recommended.

### Uniprot ID

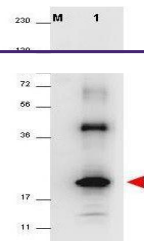
**P24001**

### NCBI

**61658634**

### Dilution Range

ELISA: 1:20,000 - 1:100,000, WB: 1:500 - 1:2,000



Western blot analysis of (lane 1). The i...