

## **Product datasheet for PP1228P2**

## OriGene Technologies, Inc.

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## **TL1A (TNFSF15) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, WB

**Recommended Dilution:** Neutralisation: Data not available.

**ELISA:** To detect hTL-1A by direct ELISA (using 100  $\mu$ l/well antibody solution) a concentration of at least 0.5 -2.0  $\mu$ g/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of

recombinant hTL-1A.

**Western blot:** To detect hTL-1A by Western Blot analysis this antibody can be used at a concentration of  $0.1 - 0.2 \,\mu\text{g/ml}$ . Used in conjunction with compatible secondary reagents the detection limit for recombinant hTL-1A is  $1.5 - 3.0 \,\text{ng/lane}$ , under either reducing or non-

reducing conditions.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Highly pure (>98%) E.coli derived 22.0 kDa recombinant hTL-1A (human TL-1A).

**Formulation:** PBS, 7.4 without preservatives.

State: Aff - Purified

State: Lyophilized purified fraction.

**Reconstitution Method:** Restore in sterile water to a concentration of 0.1-1.0 mg/ml.

**Purification:** Affinity chromatography.

Conjugation: Unconjugated

Storage: Store lyophilized at 2-8°C for 6 months or at -20°C long term.

After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -

20°C long term.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** tumor necrosis factor superfamily member 15

**Database Link:** Entrez Gene 9966 Human

<u>095150</u>







Synonyms: TL1, TL1A, VEGI