

## **Product datasheet for PP1114P2**

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## **TECK (CCL25) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, FN, WB

Recommended Dilution: Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of hTECK

(100 ng/ml), a concentration of 10.0-15.0 µg/ml of this antibody is required.

ELISA: To detect hTECK by direct ELISA (using 100  $\mu$ l/well antibody solution) a concentration of at least 0.5  $\mu$ 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 hTECK.

Western Blot: To detect hTECK 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 hTECK is 1.5 - 3.0 ng/lane, under either reducing or non-

reducing conditions.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Highly pure (>98%) recombinant hTECK (human Thymus Expressed Chemokine).

**Specificity:** Thymus Expressed Chemokine (TECK) **Formulation:** PBS, pH 7.2 without preservatives.

State: Aff - Purified

State: Lyophilized purified Ig fraction.

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

**Purification:** Affinity chromatography.

Conjugation: Unconjugated

**Storage:** Store the antibody prior to reconstitution at -20°C. Following reconstitution the antibody can

be stored at 2-8°C for one month or at -20°C for longer.

Avoid repeated freezing and thawing.

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

**Gene Name:** C-C motif chemokine ligand 25





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Database Link: Entrez Gene 6370 Human

<u>O15444</u>

**Synonyms:** C-C motif chemokine 25, SCYA25, Small-inducible cytokine A25

**Note:** Centrifuge vial prior to opening!