

## **Product datasheet for PP1124B2**

## Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **TNFSF12-TNFSF13 Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, WB Recommended Dilution: ELISA:

(Direct): To detect hTWEAK by direct ELISA (using 100  $\mu$ l/well antibody solution) a concentration of 0.25-1.0  $\mu$ g/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least

0.2-0.4 ng/well of recombinant hTWEAK.

(Sandwich): To detect hTWEAK by sandwich ELISA (using 100  $\mu$ l/well antibody solution) a concentration of 0.25-1.0  $\mu$ g/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Polyclonal Anti-Human TWEAK PP1124P as a capture antibody,

allows the detection of at least 0.2-0.4 ng/well of recombinant hTWEAK.

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

reducing conditions.

Reactivity: Human Host: Goat

**Clonality:** Polyclonal

Immunogen: Highly pure (>98%) recombinant hTWEAK.

**Specificity:** Human TWEAK

**Formulation:** PBS, pH 7.2 without preservatives

Label: Biotin

State: Lyophilized purified Ig fraction

Label: conjugated

**Reconstitution Method:** Restore in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.

**Purification:** Affinity chromatography.

Conjugation: Biotin

**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.





## TNFSF12-TNFSF13 Goat Polyclonal Antibody - PP1124B2

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

**Gene Name:** TNFSF12-TNFSF13 readthrough

Database Link: Entrez Gene 407977 Human

<u>043508</u>

Synonyms: APO3 ligand, APO3L, DR3LG

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