

## Product datasheet for **PP1124P2**

### TNFSF12-TNFSF13 Goat 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 hTWEAK (200 ng/ml), a concentration of 0.1 - 0.2 µg/ml of this antibody is required.<br>ELISA: To detect hTWEAK by direct ELISA (using 100µl/well antibody solution) a concentration of at least 0.5 µg/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 hTWEAK.<br>Western Blot: To detect hTWEAK by Western Blot analysis this antibody can be used at a concentration of 0.1- 0.2 µg/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.<br>State: Aff - Purified<br>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.<br>Avoid repeated freezing and thawing.  |
| Stability:             | Shelf life: One year from despatch.  |
| Gene Name:             | TNFSF12-TNFSF13 readthrough  |



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Database Link: [Entrez Gene 407977 Human  
O43508](#)

Synonyms: APO3 ligand, APO3L, DR3LG

Note: Centrifuge vial prior to opening!