

## Product datasheet for **TA358501**

### TACI (TNFRSF13B) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat <b>Homology:</b> Cow: 77%; Dog: 77%; Guinea Pig: 85%; Horse: 77%; Human: 100%; Mouse: 80%; Rat: 92%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	32kDa
Gene Name:	tumor necrosis factor receptor superfamily member 13B
Database Link:	<a href="#">NP_036584</a> <a href="#">Entrez Gene 23495 Human</a> <a href="#">O14836</a>
Background:	The protein encoded by this gene is a lymphocyte-specific member of the tumor necrosis factor (TNF) receptor superfamily. It interacts with calcium-modulator and cyclophilin ligand (CAML). The protein induces activation of the transcription factors NFAT, AP1, and NF-kappa-B and plays a crucial role in humoral immunity by interacting with a TNF ligand. This gene is located within the Smith-Magenis syndrome region on chromosome 17.
Synonyms:	CD267; CVID; FLJ39942; MGC39952; MGC133214; TACI; TNFRSF14B

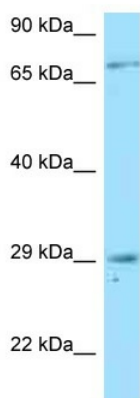


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**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Cytokine-cytokine receptor interaction, Primary immunodeficiency

**Product images:**



WB Suggested Anti-TNFRSF13B Antibody  
Titration: 1.0 ug/ml  
Positive Control: THP-1 Whole Cell