



# Goat Anti-Human TNFSF13 (C-terminal) Polyclonal antibody (DPABH-00717)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	Cytokine that binds to TNFRSF13B/TACI and to TNFRSF17/BCMA. May be implicated in the regulation of tumor cell growth. May be involved in monocyte/macrophage-mediated immunological processes.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH from the C-terminal of Human APRIL.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein G purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC-P
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	pH: 7.30; Constituents: 99.48% Tris buffered saline, 0.5% BSA
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">TNFSF13 tumor necrosis factor (ligand) superfamily, member 14 [ Homo sapiens ]</a>
<b>Official Symbol</b>	TNFSF13
<b>Synonyms</b>	TNFSF13; tumor necrosis factor (ligand) superfamily, member 13; APRIL; CD256; TALL2; ZTNF2; TALL-2; TRDL-1; UNQ383/PRO715; tumor necrosis factor ligand superfamily member 13; a proliferation-inducing ligand; tumor necrosis factor-like protein ZTNF2; tumor necrosis factor-related death ligand-1; TNF- and APOL-related leukocyte expressed ligand 2;
<b>Entrez Gene ID</b>	<a href="#">8741</a>
<b>Protein Refseq</b>	<a href="#">NP_001185551.1</a>
<b>UniProt ID</b>	<a href="#">Q2QBA2</a>
<b>Pathway</b>	Cytokine-cytokine receptor interaction; Gene Expression; Intestinal immune network for IgA production; Regulation of mRNA stability by proteins that bind AU-rich elements
<b>Function</b>	cytokine activity; receptor binding; tumor necrosis factor receptor binding;