



# CD267 rabbit pAb

Cat No.:ES4362

For research use only

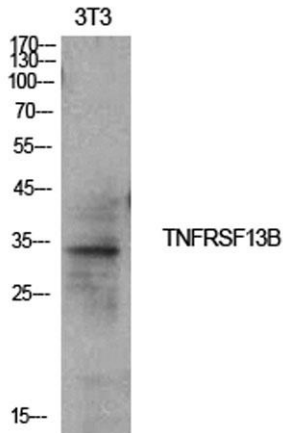
## Overview

<b>Product Name</b>	CD267 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse;
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human TNFRSF13B. AA range:81-130
<b>Specificity</b>	CD267 Polyclonal Antibody detects endogenous levels of CD267 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Tumor necrosis factor receptor superfamily member 13B
<b>Gene Name</b>	TNFRSF13B
<b>Cellular localization</b>	Membrane; Single-pass type III membrane protein.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	32kD
<b>Human Gene ID</b>	23495
<b>Human Swiss-Prot Number</b>	O14836
<b>Alternative Names</b>	TNFRSF13B; TACI; Tumor necrosis factor receptor superfamily member 13B; Transmembrane activator and CAML interactor; CD267
<b>Background</b>	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).

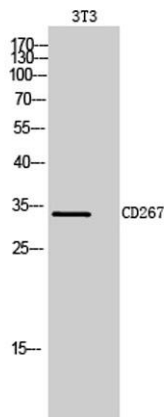




The protein induces activation of the transcription factors NFAT, AP1, and NF-kappa-B and plays a crucial role in humoral immunity by interacting with a TNF ligand. This gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq, Jul 2008],



Western Blot analysis of NIH-3T3 cells using CD267 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western Blot analysis of 3T3 cells using CD267 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

