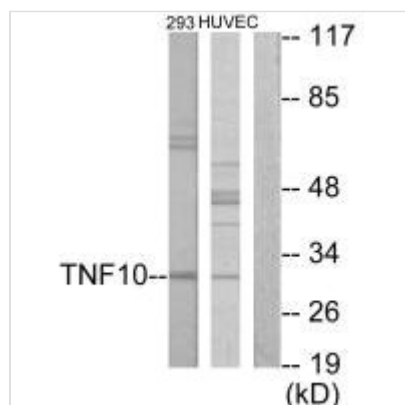


TNFSF10 Antibody

Product Code	CSB-PA272904
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P50591
Immunogen	Synthesized peptide derived from internal of Human CD253.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total CD253 protein.
Tested Applications	ELISA,WB,IF;WB:1:500-1:3000,IF:1:100-1:500
Relevance	Cytokine that binds to TNFRSF10A/TRAILR1, TNFRSF10B/TRAILR2, TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4 and possibly also to TNFRSF11B/OPG. Induces apoptosis. Its activity may be modulated by binding to the decoy receptors TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4 and TNFRSF11B/OPG that cannot induce apoptosis. Wiley S.R., Immunity 3:673-682(1995). Pitti R.M., J. Biol. Chem. 271:12687-12690(1996). Hymowitz S.G., Mol. Cell 4:563-571(1999).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	Tumor necrosis factor ligand superfamily member 10; TNF-related apoptosis-inducing ligand; Protein TRAIL; Apo-2 ligand; Apo-2L
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	TNFSF10

Image



Western blot analysis of extracts from 293 cells and HUVEC cells, using CD253 antibody.



Immunofluorescence analysis of A549 cells,
using CD253 antibody.