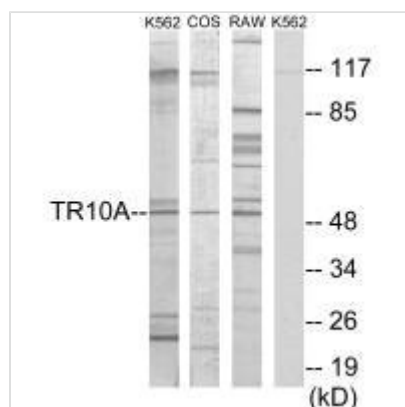




TNFRSF10A Antibody

Product Code	CSB-PA199651
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O00220
Immunogen	Synthesized peptide derived from C-terminal of Human TR10A.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total TR10A protein.
Tested Applications	ELISA, WB; WB: 1:500-1:3000
Relevance	Receptor for the cytotoxic ligand TNFSF10/TRAIL. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis. Promotes the activation of NF-kappa-B. Pan G., Science 276:111-113(1997). The MGC Project Team, Genome Res. 14:2121-2127(2004). Chaudhary P.M., Immunity 7:821-830(1997).
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 receptor superfamily member 10A [Precursor]; Death receptor 4; TNF-related apoptosis-inducing ligand receptor 1; TRAIL receptor 1; TRAIL-R1
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	TNFRSF10A

Image



Western blot analysis of extracts from K562 cells, COS-7 cells and RAW264.7 cells, using TR10A antibody.

