

Product datasheet for **TA392394S**

DR5 (TNFRSF10B) Rabbit Polyclonal Antibody

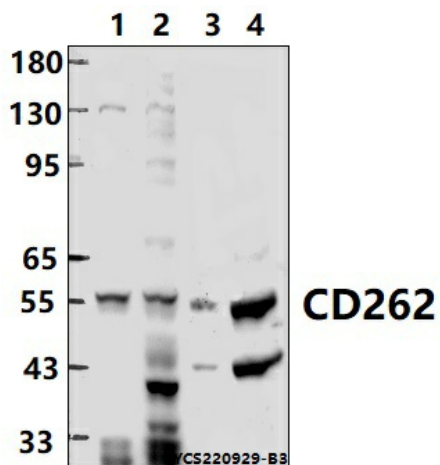
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:1000~1:2000
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of human CD262.
Specificity:	CD262 polyclonal antibody detects endogenous levels of CD262protein.
Formulation:	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Concentration:	1mg/ml
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.
Stability:	1 year
Predicted Protein Size:	~ 55 kDa
Gene Name:	tumor necrosis factor receptor superfamily member 10b
Database Link:	Entrez Gene 8795 Human O14763
Background:	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. Essential for ER stress-induced apoptosis.
Synonyms:	Death receptor 5; DR5, KILLER, TRAILR2, TRICK2, ZTNFR9; TNF-related apoptosis-inducing ligand receptor 2; TNFRSF10B; TRAIL-R2; TRAIL receptor 2; Tumor necrosis factor receptor superfamily member 10B; UNQ160/PRO186
Note:	For research use only, not for use in diagnostic procedure.



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Product images:



Western blot (WB) analysis of CD262 polyclonal antibody at 1:1000 dilution Lane1:HeLa whole cell lysate(30ug) Lane2:A549 whole cell lysate(30ug) Lane3:The Heart tissue lysate of Mouse(30ug) Lane4:The Heart tissue lysate of Rat(30ug)