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Product Datasheet

TNFSF10 Antibody (orb1272279)

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Description ^{nts.}	TNFSF10 Antibody	ið af Rinna Töll Spolligari
Species/Host	Rabbit	1
Reactivity	Human	4 H
Conjugation	Unconjugated	
Tested Applications	ELISA, NeA, WB	To detect hsTRAIL/Apo2L
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hTRAIL/Apo2L (humanTRAIL/Apo2L).	by sandwich ELIS
Target	TNFSF10	
Form/Appearance	Lyophilized	
Concentration	batch dependent	ын 1 2 3 4 5 6 7 8 9 Ю Ш Ю
Storage	TRAIL/Apo2L antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles.	To detect hsTRAIL/Apo2L by Western Blot
Note	For research use only	
Clonality	Polyclonal	- Comment
Uniprot ID	P50591	
NCBI	P50591	
Dilution Range	Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of hTRAIL/Apo2L (30 ng/mL), a concentration of 0.5 - 0.8 µg/mL of this antibody is required. ELISA:To detect hTRAIL/Apo2L by direct ELISA (using 100 µL/well antibody solution) a concentration of at least 0.5 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant hTRAIL/Apo2L. Sandwich:To detect hTRAIL/Apo2L by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Human TRAIL/Apo2Las a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hTRAIL/Apo2L.Western Blot:To detect hTRAIL/Apo2L by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hTRAIL/Apo2L is 1.5 - 3.0 ng/lane, under	To detect hsTRAIL/Apo2L by Western Blot

either reducing or non-reducing conditions

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