

Product Datasheet

sTNF Receptor Type I Antibody (biotin) (orb1272301)

Description	sTNF Receptor Type I Antibody (biotin)
Species/Host	Rabbit
Reactivity	Human
Conjugation	Biotin
Tested Applications	ELISA, WB
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hsTNF Receptor (human sTNF Receptor).
Target	TNFRSF1A
Form/Appearance	Lyophilized
Concentration	batch dependent
Storage	sTNF Receptor Type I 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.
Note	For research use only
Application notes	ELISA: Sandwich: To detect hsTNF-Receptor I by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Human sTNF-Receptor I (XP-5276) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hsTNF-Receptor I. Western Blot: To detect hsTNF Receptor 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 hsTNF Receptor is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

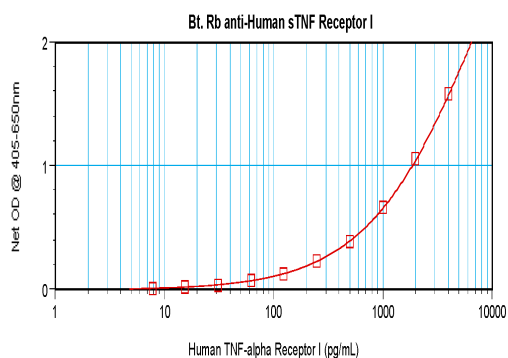
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Clonality	Polyclonal
Antibody Type	Primary Antibody
Uniprot ID	P19438
NCBI	P19438
Expiration Date	12 months from date of receipt.



To detect hsTNF-Receptor I by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.25 – 1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Anti-Human sTNF-Receptor I (orb1272302) as a capture antibody, allows the detection of at least 0.2 – 0.4 ng/well of recombinant hsTNF-Receptor I.

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