
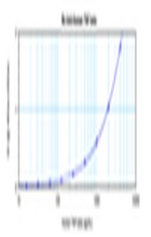


Product Datasheet

LTA Antibody (Biotin) (orb1671468)

Description	LTA Antibody (Biotin)	
Species/Host	Rabbit	
Reactivity	Human	
Conjugation	Biotin	
Tested Applications	ELISA, WB	
Immunogen	Produced from sera of rabbits pre-immunized with highly pure recombinant Human TNF-beta. Anti-Human TNF-beta specific antibody was purified by affinity chromatography and then biotinylated.	To detect Human TNF-beta by sandwich ELI...
Target	LTA	
Form/Appearance	Lyophilized	
Concentration	batch dependent	
Storage	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	To detect Human TNF-beta by Western Blot...
Application notes	Sandwich ELISA: To detect Human TNF-beta 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 Biorbyt's Polyclonal Anti-Human TNF-beta as a capture antibody, allows the detection of at least 0.2 – 0.4 ng/well of recombinant Human TNF-beta. Western Blot To detect Human TNF-beta by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. When used in conjunction with compatible secondary reagents the detection limit for recombinant Human TNF-beta is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.	
Clonality	Polyclonal	
Uniprot ID	P01374	
NCBI	P01374	
Expiration Date	12 months from date of receipt.	