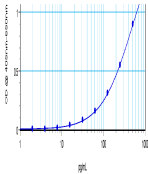
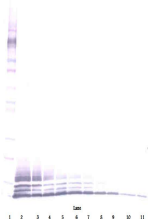


Product Datasheet

Ccl5 Antibody (orb1272332)

Description	Ccl5 Antibody	mRANTES
Species/Host	Rabbit	
Reactivity	Mouse	To detect mRANTES by sandwich ELISA (usi...
Conjugation	Unconjugated	
Tested Applications	ELISA, NeA, WB	
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mRANTES (murine RANTES).	
Target	Ccl5	
Form/Appearance	Lyophilized	
Concentration	batch dependent	To detect mRANTES by Western Blot analys...
Storage	RANTES 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	
Clonality	Polyclonal	
Uniprot ID	P30882	
NCBI	P30882	
Dilution Range	<p>Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of mRANTES (100.00 ng/mL), a concentration of 6.0 - 8.0 µg/mL of this antibody is required.</p> <p>ELISA:To detect mRANTES 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 mRANTES.Sandwich:To detect mRANTES 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-Murine RANTESas a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mRANTES. Western Blot:To detect mRANTES 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 mRANTES is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.</p>	
Expiration Date	12 months from date of receipt.	To detect mRANTES by Western Blot analys...