

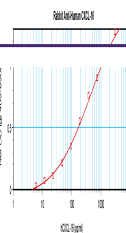
Product Datasheet

CXCL16 Antibody (orb1272575)

Description

CXCL16 Antibody

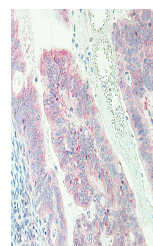
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hCXCL16 (human CXCL16).
Target	CXCL16
Form/Appearance	Lyophilized
Concentration	batch dependent
Storage	CXCL16 antibody 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	Q9H2A7
NCBI	Q9H2A7
Dilution Range	ELISA: To detect hCXCL16 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 hCXCL16. Sandwich: To detect hCXCL16 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 CXCL16 as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hCXCL16. Western Blot: To detect hCXCL16 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 hCXCL16 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.
Expiration Date	12 months from date of receipt.



To detect hCXCL16 by sandwich ELISA (usi...



To detect hCXCL16 by Western Blot analys...



This antibody stained formalin-fixed par...