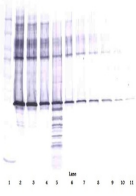

Product Datasheet

SERPINB5 Antibody (orb1272660)

Description	SERPINB5 Antibody	
Species/Host	Rabbit	
Reactivity	Human	To detect hMaspin by sandwich ELISA (usi...
Conjugation	Unconjugated	
Tested Applications	ELISA, WB	To detect hMaspin by Western Blot analys...
Immunogen	Produced from sera of rabbits immunized with highly pure recombinant Human Maspin. Human Maspin specific antibody was purified by affinity chromatography employing an immobilized Human Maspin matrix.	
Target	SERPINB5	To detect hMaspin by Western Blot analys...
Form/Appearance	Lyophilized	
Concentration	batch dependent	
Storage	The lyophilized 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 2-80°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	<p>ELISA: In a sandwich ELISA (using 100 uL/well antibody solution) a concentration of 0.5 - 2.0 ug/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our biotinylated Anti-Human Maspin as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hMaspin. Western Blot: To detect hMaspin by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 ug/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hMaspin is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.</p>	
Clonality	Polyclonal	
Uniprot ID	P36952	
NCBI	P36952	
Dilution Range	<p>ELISA: In a sandwich ELISA (using 100 uL/well antibody solution) a concentration of 0.5 - 2.0 ug/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our biotinylated Anti-Human Maspin as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant</p>	