

A1AG1 rabbit pAb

Cat No.:ES9377

For research use only

Overview

Product Name	A1AG1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein .
	at AA range: 30-110
Specificity	A1AG1 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Alpha-1-acid glycoprotein 1 (AGP 1)
	(Orosomucoid-1) (OMD 1)
Gene Name	ORM1 AGP1
Cellular localization	Secreted.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	22kD
Human Gene ID	5004
Human Swiss-Prot Number	P02763
Alternative Names	
Background	This gene encodes a key acute phase plasma
	protein. Because of its increase due to acute
	inflammation, this protein is classified as an
	acute-phase reactant. The specific function of this
	protein has not yet been determined; however, it
	may be involved in aspects of immunosuppression.
	[provided by RefSeq, Jul 2008],



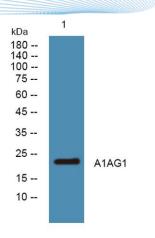
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Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night



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