

FCN2 rabbit pAb

Cat No.:ES10970

For research use only

Overview

Product Name	FCN2 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 part region of
	human protein AA range: 41-90
Specificity	FCN2 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	Ficolin-2 (37 kDa elastin-binding protein)
	(Collagen/fibrinogen domain-containing protein 2)
	(EBP-37) (Ficolin-B) (Ficolin-beta) (Hucolin) (L-ficolin)
	(Serum lectin p35)
Gene Name	FCN2 FCNL
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	34kD
Human Gene ID	2220
Human Swiss-Prot Number	Q15485
Alternative Names	
Background	ficolin 2(FCN2) Homo sapiens The product of
-	this gene belongs to the ficolin family of proteins.
	This family is characterized by the presence of a
	leader peptide, a short N-terminal segment,
	followed by a collagen-like region, and a C-terminal
	fibrinogen-like domain. This gene is predominantly



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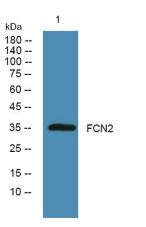
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expressed in the liver, and has been shown to have carbohydrate binding and opsonic activities. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night





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