

ANGP4 rabbit pAb

Cat No.:ES9391

For research use only

Overview

Product Name	ANGP4 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: 150-230
Specificity	ANGP4 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 $^\circ\!\mathrm{C}$. Avoid repeated freeze-thaw cycles.
Protein Name	Angiopoietin-4 (ANG-4) (Angiopoietin-3) (ANG-3)
Gene Name	ANGPT4 ANG3 ANG4
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	55kD
Human Gene ID	51378
Human Swiss-Prot Number	Q9Y264
Alternative Names	
Background	Angiopoietins are proteins with important roles in
	vascular development and angiogenesis. All
	angiopoietins bind with similar affinity to an
	endothelial cell-specific tyrosine-protein kinase
	receptor. The mechanism by which they contribute
	to angiogenesis is thought to involve regulation of
	endothelial cell interactions with supporting
	perivascular cells. The protein encoded by this gene
	functions as an agonist and is an angiopoietin.



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