

HPLN4 rabbit pAb

Cat No.:ES11288

For research use only

Overview

Product Name	HPLN4 rabbit pAb	
Host species	Rabbit	
Applications	WB;ELISA	
Species Cross-Reactivity	Human;Mouse	
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000	
Immunogen	Synthesized peptide derived from human protein .	
	at AA range: 90-170	
Specificity	HPLN4 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	Hyaluronan and proteoglycan link protein 4 (Brain	
	link protein 2)	
Gene Name	HAPLN4 BRAL2 KIAA1926	
Cellular localization	Secreted, extracellular space, extracellular matrix .	
Purification	The antibody was affinity-purified from rabbit	
	antiserum by affinity-chromatography using	
	epitope-specific immunogen.	
Clonality	Polyclonal	
Concentration	1 mg/ml	
Observed band	44kD	
Human Gene ID	404037	
Human Swiss-Prot Number	Q86UW8	
Alternative Names		
Background	function:Binds to hyaluronic acid and may be	
	involved in formation of the extracellular	
	matrix., similarity: Belongs to the HAPLN	
	family., similarity: Contains 1 Ig-like C2-type	
	(immunoglobulin-like) domain.,similarity:Contains 2	, JIII)
	Link domains.,tissue specificity:Expressed	
	predominantly in brain.,	



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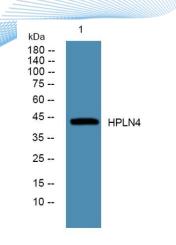
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Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night



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