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anti-ELP4 antibody (AA 321-424) (Biotin)



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Quantity:	100 μL	
Target:	ELP4	
Binding Specificity:	AA 321-424	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ELP4 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ELP4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ELP4
Alternative Name:	ELP4 (ELP4 Products)

Target Details

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Background:	Synonyms: AN, hELP4, PAXNEB, PAX6NEB, C11orf19, dJ68P15A.1, Elongator complex protein	
	4, PAX6 neighbor gene protein, ELP4	
	Background: Acts as subunit of the RNA polymerase II elongator complex, which is a histone	
	acetyltransferase component of the RNA polymerase II (Pol II) holoenzyme and is involved in	
	transcriptional elongation. Elongator may play a role in chromatin remodeling and is involved in	
	acetylation of histones H3 and probably H4.	
Gene ID:	26610	
UniProt:	Q96EB1	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	