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## anti-ELP4 antibody (AA 321-424) (Cy3)



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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 Cy3
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### 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:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	