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Datasheet for ABIN6976559 anti-ELP4 antibody (AA 321-424) (Alexa Fluor 350)



Overview

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 Alexa Fluor 350
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:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	ELP4
Alternative Name:	ELP4 (ELP4 Products)

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Target Details	
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