

Datasheet for ABIN966066
anti-ELP3/KAT9 antibody (C-Term)



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Overview

Quantity:	0.1 mg
Target:	ELP3/KAT9 (ELP3)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELP3/KAT9 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human ELP3(elongation protein 3 homolog)
Purification:	Purified by antigen-specific affinity chromatography.

Target Details

Target:	ELP3/KAT9 (ELP3)
Alternative Name:	ELP3 (ELP3 Products)
Background:	Elongator is a component of early elongation complexes formed in cell nuclear extracts and can interact directly with RNA polymerase II. ELP contains four isoforms: ELP1, ELP2, ELP3, and Ad4BP/SF1. ELP1 functioned as a repressor. The ELP2, ELP3, and Ad4BP/SF1 functioned as transactivators. Complex patterns of expression of these isoforms were observed in various

Target Details

tissues. All four ELP isoforms were expressed only in EC cells.

Application Details

Application Notes:	ELISA, Western blotting: 1µg/ml for 2hrs.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	This antibody is stored in PBS, 50% glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C