

Datasheet for ABIN6944635
anti-POLDIP2 antibody (AA 81-180) (HRP)



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Overview

Quantity:	100 µL
Target:	POLDIP2
Binding Specificity:	AA 81-180
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POLDIP2 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human POLDIP2
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	POLDIP2
Alternative Name:	POLDIP2 (POLDIP2 Products)

Target Details

Background:	Synonyms: 38 kDa DNA polymerase delta interaction protein, delta interacting protein 2, DNA polymerase delta interaction protein p38, p38, PDIP 2, PDIP 38, PDIP2, PDIP2_HUMAN, PDIP38, POLD 4, POLD4, Poldip2, Polymerase (DNA directed) delta interacting protein 2, Polymerase delta interacting protein 38, Polymerase delta-interacting protein 2. Background: This gene encodes a protein that interacts with the DNA polymerase delta p50 subunit, as well as with proliferating cell nuclear antigen. The encoded protein maybe play a role in the ability of the replication fork to bypass DNA lesions. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2014]
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Gene ID:	26073
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UniProt:	Q9Y2S7
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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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months