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Datasheet for ABIN915384
anti-POLDIP3 antibody (AA 366-421) (HRP)

Overview

Quantity:	100 µL
Target:	POLDIP3
Binding Specificity:	AA 366-421
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POLDIP3 antibody is conjugated to HRP
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 SKAR
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Chicken
Purification:	Purified by Protein A.

Target Details

Target:	POLDIP3
Alternative Name:	SKAR (POLDIP3 Products)
Background:	Synonyms: 46 kDa DNA polymerase delta interaction protein, DNA polymerase delta interacting

Target Details

protein 3, p46, PDIP3_HUMAN, PDIP46, POLDIP3, Polymerase DNA-directed, delta interacting protein 3, Polymerase delta interacting protein 46, Polymerase delta-interacting protein 3, RNA-binding protein P46, S6K1 Aly/REF-like target, SKAR.

Background: This gene encodes a protein that interacts with the DNA polymerase delta p50 subunit. This protein is a specific target of S6 kinase 1 and regulates cell growth. Two transcript variants that encode different protein isoforms have been identified. [provided by RefSeq, Jul 2008].

Gene ID: 84271

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months