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Datasheet for ABIN7118517
anti-RNASEH2B antibody

Overview

Quantity:	100 µg
Target:	RNASEH2B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASEH2B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	ribonuclease H2, subunit B
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	RNASEH2B
Alternative Name:	RNASEH2B (RNASEH2B Products)
Background:	Synonyms:DLEU8 Background:Non catalytic subunit of RNase H2, an endonuclease that specifically degrades the RNA of RNA:DNA hybrids. Participates in DNA replication, possibly by mediating the removal of lagging-strand Okazaki fragment RNA primers during DNA replication. Mediates the excision of single ribonucleotides from DNA:RNA duplexes.

Target Details

Molecular Weight: 35 kDa

Gene ID: 79621

UniProt: [Q5TBB1](#)

Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months