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Datasheet for ABIN1534333

anti-CDK5RAP2 antibody (AA 251-300)

1 Image

Overview

Quantity:	100 µL
Target:	CDK5RAP2
Binding Specificity:	AA 251-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK5RAP2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human CDK5RAP2.
Isotype:	IgG
Specificity:	CDK5RAP2 Antibody detects endogenous levels of total CDK5RAP2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	CDK5RAP2
Alternative Name:	CDK5RAP2 (CDK5RAP2 Products)
Background:	Synonyms: C5P2_HUMAN, CDK5 activator-binding protein C48, CDK5 regulatory subunit

Target Details

associated protein 2, centrosome-associated protein 215, CK5P2, KIAA1633
NCBI Gene Symbol: CDK5RAP2

Molecular Weight: 215 kDa

Gene ID: 55755

OMIM: 604804

UniProt: [Q96SN8](#)

Pathways: [M Phase, SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: IHC: 1:50~1:100 ELISA: 1:20000

Comment: Unigene-Number: Hs.269560 (NCBI Gene Symbol: CDK5RAP2)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

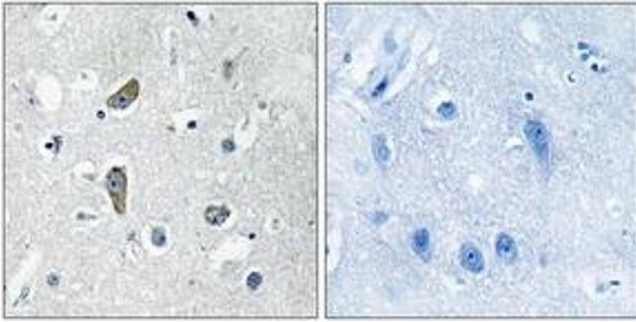
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.

Expiry Date: 12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human brain, using CDK5RAP2 Antibody. The picture on the right is treated with the synthesized peptide.