antibodies - online.com







anti-PAPD5 antibody (AA 78-90)



Image



Overview

Quantity:	100 μg
Target:	PAPD5
Binding Specificity:	AA 78-90
Reactivity:	Human, Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PAPD5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

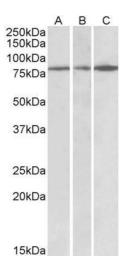
PAPD5 (aa78-90)
Peptide with sequence C-HALPAEQRDFLP, from the internal region of the protein sequence according to NP_001035374.2, NP_001035375.2.
HALPAEQRDF LP
IgG
This antibody is expected to recognize both reported isoforms (NP_001035374.2, NP_001035375.2).
Human, Mouse
Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Product Details	
Grade:	Verified
Target Details	
Target:	PAPD5
Alternative Name:	PAPD5 (PAPD5 Products)
Background:	PAPD5, PAP associated domain containing 5, FLJ40270, TRF4-2, PAP-associated domain-containing protein 5, TUTase 3, terminal uridylyltransferase 3, topoisomerase-related function protein 4-2
Molecular Weight:	75.8kDa according to Human NP_001035374.2 and 74.2kDa according to Mouse NP_001157969.1
Gene ID:	64282, 214627
NCBI Accession:	NP_001035374, NP_001035375
Application Details	
Application Notes:	Western Blot: Approx 75-80 kDa band observed in Human and Mouse Brain lysates (calculated MW of 75.8 kDa according to Human NP_001035374.2 and 74.2 kDa according to Mouse NP_001157969.1). Recommended concentration: 0.3-1 µg/mL. Primary incubation was 1 hour. Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C

Storage Comment:

Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

Images



Western Blotting

Image 1. ABIN768550 (0.3μg/ml) staining of Human Cerebral Cortex (A), Human Frontal Cortex (B) and Mouse Brain lysates (35μg protein in RIPA buffer). Detected by chemiluminescence.