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Datasheet for ABIN6992124
anti-NAP1L5 antibody (AA 40-90)

Overview

Quantity:	0.1 mg
Target:	NAP1L5
Binding Specificity:	AA 40-90
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAP1L5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Immunogen:	NAP1L5 antibody was raised against an 18 amino acid peptide near the center of human NAP1L5. The immunogen is located within amino acids 40 - 90 of NAP1L5.
Isotype:	IgG
Specificity:	NAP1L5 antibody is human, mouse and rat reactive.
Purification:	NAP1L5 antibody is affinity chromatography purified via peptide column.

Target Details

Target:	NAP1L5
Alternative Name:	NAP1L5 (NAP1L5 Products)

Target Details

Background: The nucleosome assembly protein 1-like 5 (NAP1L5) protein, also known as DRLM, was initially identified as a possible tumor suppressor gene in hepatocellular carcinoma (1). The NAP1L5 gene is located within the intron of Herc3, and unlike Herc3, is imprinted and highly expressed in regions of the adult mouse brain (2).

Molecular Weight: Predicted: 20 kDa (17kDa in mouse)

Observed: 15 kDa

Gene ID: 266812

NCBI Accession: [NP_715638](#)

UniProt: [Q96NT1](#)

Application Details

Application Notes: NAP1L5 antibody can be used for detection of NAP1L5 by Western blot at 1 - 2 μ g/mL. Antibody can also be used for immunohistochemistry starting at 5 μ g/mL. For immunofluorescence start at 20 μ g/mL.

Antibody validated: Western Blot in mouse samples, Immunohistochemistry in mouse samples and Immunofluorescence in mouse samples. All other applications and species not yet tested.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: NAP1L5 antibody is supplied in PBS containing 0.02 % sodium azide.

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, 4 °C

Storage Comment: NAP1L5 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.