

Product datasheet for **TA349160**

NAP1L5 Rabbit Polyclonal Antibody

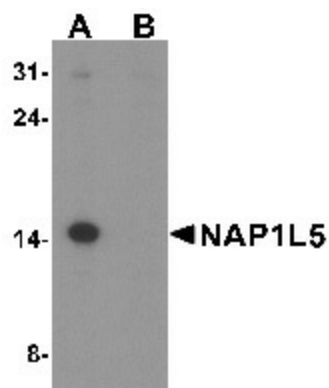
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	WB: 1 - 2 ug/mL, IHC: 5 ug/mL, IF: 20 ug/mL
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	NAP1L5 antibody was raised against an 18 amino acid peptide near the center of human NAP1L5.
Formulation:	PBS containing 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	NAP1L5 antibody is affinity chromatography purified via peptide column.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	Predicted: 20 kDa (17 kDa in mouse); Observed: 15 kD
Gene Name:	nucleosome assembly protein 1 like 5
Database Link:	NP_715638 Entrez Gene 266812 Human Q96NT1
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).
Synonyms:	ENT4; PMAT



[View online »](#)

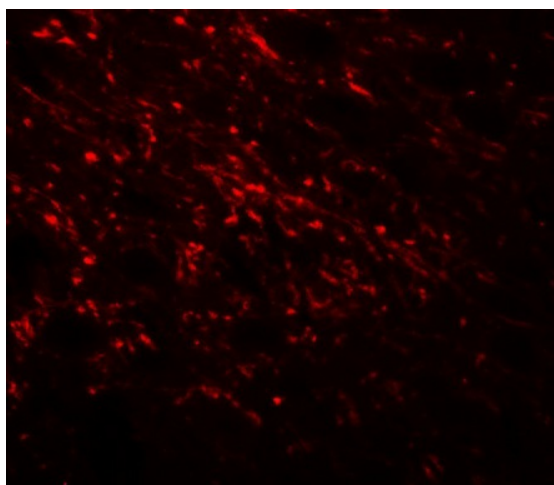
Product images:



Western blot analysis of NAP1L5 in EL4 cell lysate with NAP1L5 antibody at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



Immunohistochemistry of NAP1L5 in mouse brain tissue with NAP1L5 antibody at 5 ug/mL.



Immunofluorescence of NAP1L5 in mouse brain tissue with NAP1L5 antibody at 20 ug/mL.