## For Research Use Only

## INE1 Polyclonal antibody

Catalog Number: 21340-1-AP



**Purification Method:** 

IHC 1:20-1:200

**Positive Controls:** 

WB: human brain tissue,

IHC: human liver tissue,

Antigen affinity purification

Recommended Dilutions: WB 1:500-1:1000

**Basic Information** 

Catalog Number: GenBank Accession Number: 21340-1-AP BC069772

Size: GeneID (NCBI):

150ul , Concentration: 200 µg/ml by 8552 Nanodrop and 140 µg/ml by Bradford Full Name:

method using BSA as the standard;

inactivation escape 1 (non-protein

Rabbit Calculated MW: Isotype: 51 aa, 5 kDa IgG Observed MW: Immunogen Catalog Number: 5-8 kDa

AG15601

**Applications** 

**Tested Applications:** 

Species Specificity:

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate

IHC, WB, ELISA

buffer pH 6.0

## **Background Information**

Storage

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

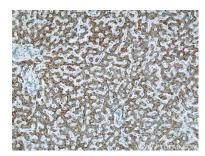
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

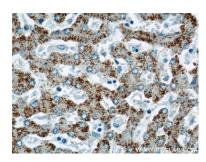
## Selected Validation Data

 $100kd \rightarrow \\ 70kd \rightarrow \\ 50kd \rightarrow \\ 40kd \rightarrow \\ 30kd \rightarrow \\ \\ 20kd \rightarrow \\ 15kd \rightarrow \\ \\ \\ 10kd \rightarrow$ 

human brain tissue were subjected to SDS PAGE followed by western blot with 21340-1-AP (INE1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human liver using 21340-1-AP (INE1 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human liver using 21340-1-AP (INE1 antibody) at dilution of 1:50 (under 40x lens).