For Research Use Only

KLHL20 Polyclonal antibody

Catalog Number: 18111-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

18111-1-AP BC063418

Size: GeneID (NCBI):
150ul , Concentration: 350 µg/ml by
Nanodrop and 173 µg/ml by Bradford
Full Name:

method using BSA as the standard; kelch-like 20 (Drosophila)

Source: Calculated MW:
Rabbit 609 aa, 68 kDa
Isotype: Observed MW:
IgG 65-67 kDa

Immunogen Catalog Number:

AG12567

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200

Applications

Tested Applications:

IHC, WB,ELISA

Species Specificity: human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: HEK-293 cells, mouse liver tissue

IHC: human kidney tissue,

Background Information

Storage

Storage

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

Storage Buffer

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

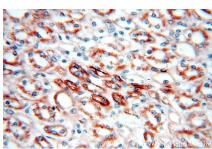
Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 18111-1-AP (KLHL20 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney using 18111-1-AP (KLHL20 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney using 18111-1-AP (KLHL20 antibody) at dilution of 1:50 (under 40x lens).