For Research Use Only

MLH3 Polyclonal antibody

Catalog Number:25298-1-AP

Featured Product

2 Publications

GenBank Accession Number:



Purification Method:

WB 1:200-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 25298-1-AP

Size:

BC112167 GeneID (NCBI):

150ul, Concentration: 850 µg/ml by 27030

Nanodrop and 353 µg/ml by Bradford Full Name:

method using BSA as the standard;

mutL homolog 3 (E. coli) Calculated MW: Rabbit 1453 aa, 164 kDa Isotype: Observed MW: IgG 164 kDa

Immunogen Catalog Number:

AG18201

Positive Controls:

WB: HepG2 cells,

Applications

Tested Applications:

WB, ELISA

Cited Applications:

IHC, WB

Species Specificity:

human **Cited Species:** human, mouse

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Dazhang Bai	33949657	Hum Mol Genet	WB, IHC
Dazhang Bai	37315918	Prog Neurobiol	WB

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



HepG2 cells were subjected to SDS PAGE followed by western blot with 25298-1-AP (MLH3 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.