

For Research Use Only

# MLH3 Polyclonal antibody

Catalog Number: 25298-1-AP

Featured Product

2 Publications



## Basic Information

Catalog Number:

25298-1-AP

Size:

150ul, Concentration: 850 ug/ml by Nanodrop and 353 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18201

GenBank Accession Number:

BC112167

GeneID (NCBI):

27030

UNIPROT ID:

Q9UHC1

Full Name:

mutL homolog 3 (E. coli)

Calculated MW:

1453 aa, 164 kDa

Observed MW:

164 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human

Cited Species:

human, mouse

Positive Controls:

WB : HepG2 cells,

## 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

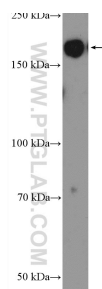
For technical support and original validation data for this product please contact:

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## 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.