For Research Use Only

EEPD1 Polyclonal antibody

Catalog Number: 24310-1-AP 1 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

24310-1-AP Size:

GeneID (NCBI):

Antigen affinity purification

150ul , Concentration: 600 ug/ml by 80820 Recommended Dilutions:

Nanodrop;

UNIPROT ID:

BC065518

WB 1:2000-1:10000

Rabbit

Q7L9B9

Isotype:

Full Name: endonuclease/exonuclease/phosphatase

IgG

family domain containing 1

Immunogen Catalog Number:

Calculated MW: 569 aa, 62 kDa

AG19423

Observed MW:

63 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications:

Positive Controls:

Acta Biochim Biophys Sin (Shanghai)

Species Specificity:

human, mouse

Cited Species:

mouse

WB: COLO 320 cells, PC-3 cells

Background Information

EEPD1, also known as KIAA1706, is a 198 amino-acid protein belonging to the

39210825

 $endonucle as e/exonucle as e/phosphatase\ family\ domain\ containing\ {\bf 11}.\ EEPD1\ is\ localized\ in\ the\ cell\ nucleus\ and$ may be involved in the splicing of DNA. The function of EEPD1 is still unknown and needs to be further studied.

Notable Publications

Author **Pubmed ID** Journal Application

Storage

Storage:

Kaiwen Yu

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

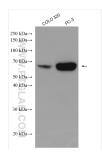
Storage Buffer:

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

WB

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 24310-1-AP (EEPD1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.