

For Research Use Only

DHRS11 Polyclonal antibody

Catalog Number: 20172-1-AP

1 Publications



Basic Information

Catalog Number:

20172-1-AP

Size:

150ul, Concentration: 700 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14005

GenBank Accession Number:

BC002731

GeneID (NCBI):

79154

UNIPROT ID:

Q6UWP2

Full Name:

dehydrogenase/reductase (SDR family) member 11

Calculated MW:

260 aa, 28 kDa

Observed MW:

25-28 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

IHC 1:500-1:2000

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

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 : mouse kidney tissue, COLO 320 cells, mouse liver tissue

IHC : mouse small intestine tissue, human breast cancer tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Ying Chen	39075504	J Exp Clin Cancer Res	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

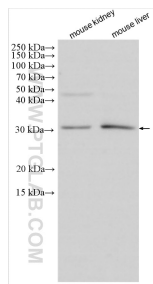
For technical support and original validation data for this product please contact:

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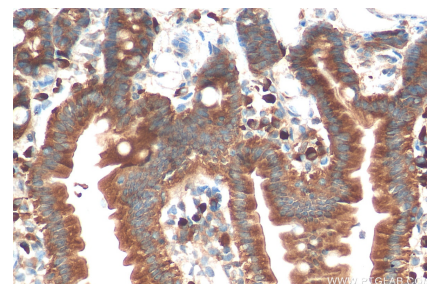
Selected Validation Data



mouse kidney tissue were subjected to SDS PAGE followed by western blot with 20172-1-AP (DHRS11 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse small intestine tissue slide using 20172-1-AP (DHRS11 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse small intestine tissue slide using 20172-1-AP (DHRS11 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).