For Research Use Only

DcR2 Polyclonal antibody

Catalog Number: 16781-1-AP

3 Publications



Purification Method:

WB 1:1000-1:4000 IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: 16781-1-AP Size:

Source: Rabbit Isotype:

800 μ g/ml

Immunogen Catalog Number:

AG10208

GenBank Accession Number:

BC052270 GeneID (NCBI): 8793 UNIPROT ID: Q9UBN6

Full Name:

tumor necrosis factor receptor superfamily, member 10d, decoy with

truncated death domain

Calculated MW: 386 aa, 42 kDa Observed MW: 50-55 kDa

Applications

Tested Applications: IHC, WB, ELISA Cited Applications:

WB, IHC

Species Specificity:

human 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: A549 cells, DU 145 cells, HeLa cells

IHC: human kidney tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
FuKK	21785459	Oncogene	WB
Yingxi Xu	26257076	Sci Rep	WB, IHC
Jiamei Han	36747580	Mater Today Bio	WB

Storage

Storage

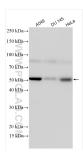
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

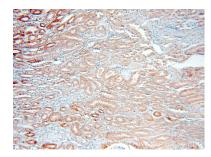
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

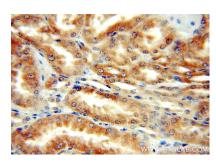
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16781-1-AP (DcR2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney using 16781-1-AP (DcR2 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney using 16781-1-AP (DcR2 antibody) at dilution of 1:50 (under 40x lens).