For Research Use Only

DALRD3 Polyclonal antibody

Catalog Number:26294-1-AP 1 Publications

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Basic Information

Catalog Number:
26294-1-AP

Size:
150ul , Concentration: 1000 µg/ml by Nanodrop and 393 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG23437

GenBank Accession Number:
BC047683

GeneID (NCBI):
55152

UNIPROT ID:
Q5D0E6

Full Name:
DALR anticodon binding domain containing 3

Observed MW:
58 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:2000
IHC 1:50-1:500

Applications

Tested Applications:
WB, IHC, ELISA

Cited Applications:
WB

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 : K-562 cells, COLO 320 cells

IHC : human colon cancer tissue,

Notable Publications

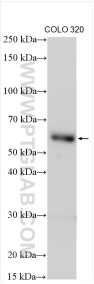
Author	Pubmed ID	Journal	Application
Jenna M Lentini	32427860	Nat Commun	WB

Storage

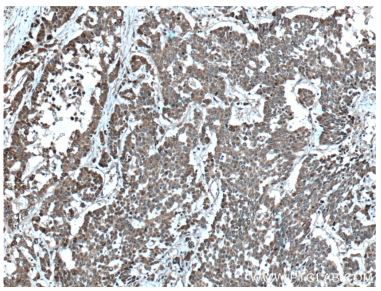
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

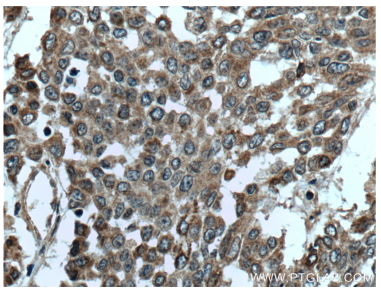
Selected Validation Data



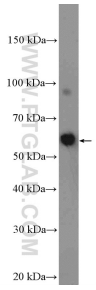
COLO 320 cells were subjected to SDS PAGE followed by western blot with 26294-1-AP (DALRD3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 26294-1-AP (DALRD3 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 26294-1-AP (DALRD3 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



K-562 cells were subjected to SDS PAGE followed by western blot with 26294-1-AP (DALRD3 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.