For Research Use Only

LACC1 Polyclonal antibody

Catalog Number: 27895-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

27895-1-AP BC035749 GeneID (NCBI): Size: 150ul, Concentration: 350 ug/ml by 144811

Nanodrop; **UNIPROT ID:** Q8IV20 Rabbit Full Name:

Isotype: chromosome 13 open reading frame

IgG

Immunogen Catalog Number: Calculated MW: AG27308 430 aa, 48 kDa Observed MW:

45-50 kDa

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity: human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

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

Positive Controls:

WB: mouse lung tissue, mouse stomach tissue

Purification Method:

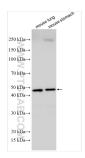
WB 1:500-1:1000 IHC 1:50-1:500

Antigen affinity purification

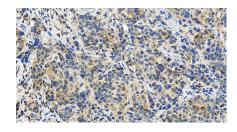
Recommended Dilutions:

IHC: human ovary cancer tissue,

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27895-1-AP (LACC1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human ovary cancer tissue slide using 27895-1-AP (LACC1 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).