For Research Use Only

ANXA9 Polyclonal antibody

Catalog Number: 15416-1-AP



Basic Information

Catalog Number: 15416-1-AP

Size:
450 µg/ml
Source:
Rabbit
Isotype:
IgG
Immunogen Catalog Number:

Immunogen Catalog Number:Calculated MW:AG770238 kDa

Observed MW: 38 kDa

BC005830

8416

O76027
Full Name:

GeneID (NCBI):

UNIPROT ID:

annexin A9

GenBank Accession Number:

Purification Method:

Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000

IHC 1:50-1:500

Applications

Tested Applications: IHC, WB, 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

Positive Controls:

WB: A431 cells, MCF-7 cells

IHC: human breast cancer tissue, human colon cancer tissue, human heart tissue, human kidney tissue, human liver tissue, human placenta tissue, human skin tissue, human spleen tissue, human testis tissue

Background Information

Storage

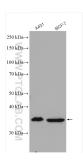
Storage:

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

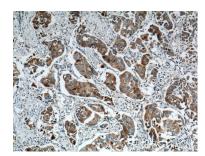
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

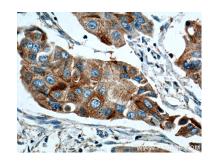
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15416-1-AP (ANXA9 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 15416-1-AP (ANXA9 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 15416-1-AP (ANXA9 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).