

Rabbit anti-Human ALPPL2 Polyclonal Antibody | anti-ALPPL2 antibody

ALPPL2 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301448	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

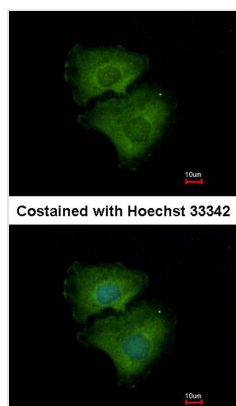
PRODUCT SYNONYMS

ALPPL2; Polyclonal Antibody; ALPPL2 antibody; anti-ALPPL2 antibody

PRODUCT SPECIFICATIONS

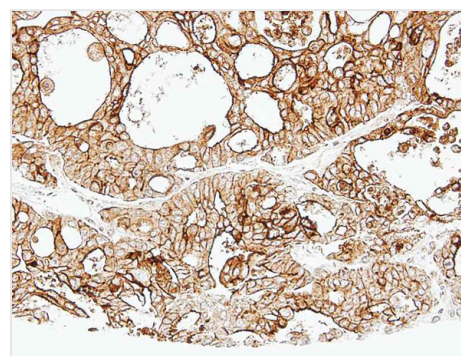
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	532
Applicable Applications for anti-ALPPL2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 46 and 354 of ALPPL2
Target Name	ALPPL2
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



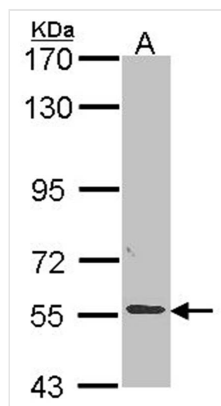
IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed A549, using ALPPL2 antibody at 1: 500 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Breast, using ALPPL2 antibody at 1: 500 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: A549 7.5% SDS PAGE ALPPL2 antibody diluted at 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-ALPPL2 antibody	There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney (tissue non-specific). The product of this gene is a membrane bound glycosylated enzyme, localized to testis, thymus and certain germ cell tumors, that is closely related to both the placental and intestinal forms of alkaline phosphatase. [provided by RefSeq]
Product Categories/Family for anti-ALPPL2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	15559552
NCBI GeneID	251
Molecular Weight	57,377 Da
NCBI Official Full Name	Alkaline phosphatase, placental-like 2
NCBI Official Synonym Full Names	alkaline phosphatase, placental-like 2
NCBI Official Symbol	ALPPL2
NCBI Official Synonym Symbols	ALPG; GCAP; ALPPL
NCBI Protein Information	alkaline phosphatase, placental-like
UniProt Protein Name	Alkaline phosphatase, placental-like
UniProt Gene Name	ALPPL2
UniProt Synonym Gene Names	ALPPL; GCAP; PLAP-like
UniProt Entry Name	PPBN_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/alpl2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/301448>