

Rabbit anti-Human, Mouse PLS3 Polyclonal Antibody | anti-PLS3 antibody

PLS3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233264	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

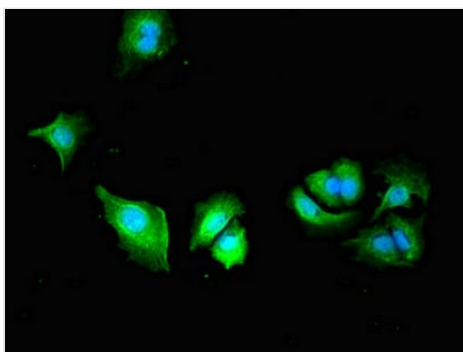
PRODUCT SYNONYMS

PLS3; Polyclonal Antibody; PLS3 Antibody; Plastin-3; T-plastin; anti-PLS3 antibody

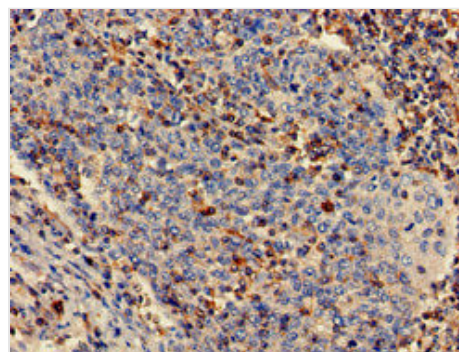
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	630
Applicable Applications for anti-PLS3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Plastin-3 protein (310-455AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

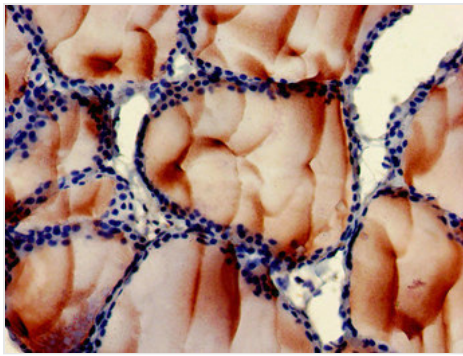
IMAGES


IF (Immunofluorescence)

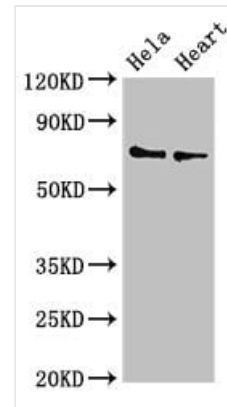
Immunofluorescent analysis of MCF-7 cells using AAA233264 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human cervical cancer using AAA233264 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human thyroid tissue using AAA233264 at dilution of 1:100



WB (Western Blot)
Western BlotPositive WB detected in: HeLa whole cell lysate, Mouse heart tissueAll lanes:
PLS3 antibody at 3.4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted
band size: 71,70,66 KDaObserved band size: 71 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-PLS3 antibody	Actin-bundling protein found in intestinal microvilli, hair cell stereocilia, and fibroblast filopodia. May play a role in the regulation of bone development.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	209862851
NCBI GeneID	5358
NCBI Accession #	NP_001129497.1
NCBI GenBank Nucleotide #	NM_001136025.4
UniProt Accession #	P13797; Q86YI6; A8K579; B1AQ09; B4DGB4; B7Z6M1
Molecular Weight	65,632 Da
NCBI Official Full Name	plastin-3 isoform 1
NCBI Official Synonym Full Names	plastin 3
NCBI Official Symbol	PLS3
NCBI Official Synonym Symbols	BMND18; T-plastin
NCBI Protein Information	plastin-3
UniProt Protein Name	Plastin-3
UniProt Gene Name	PLS3

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://stage.aaabiotech.com/polyclonal/pls3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233264>