

Rabbit anti-Human SERPINI2 Polyclonal Antibody | anti-SERPINI2 antibody

SERPINI2 antibody

CATALOG # AAA306686	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

PRODUCT SYNONYMS

SERPINI2; Polyclonal Antibody; SERPINI2 antibody; anti-SERPINI2 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	415
Applicable Applications for anti-SERPINI2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 193 of SERPINI2
Target Name	SERPINI2
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Breast ca, using SERPINI2 antibody at 1: 250 dilution.



Application Data

Sample (50 ug of whole cell lysate) A: White adipose 10% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-SERPINI2 antibody	The protein encoded by this gene is a member of the serine protease inhibitor (serpin) superfamily made up of proteins which play central roles in the regulation of a wide variety of physiological processes, including coagulation, fibrinolysis, development, malignancy and inflammation. The gene product may have a role in a growth-control, possibly growth-suppressing pathway and, when impaired, may be involved in pancreatic carcinogenesis. The protein is a member of the plasminogen activator inhibitor-1 family, a subset of the serpin superfamily whose members act as tissue-specific tPA inhibitors. Two alternatively spliced transcript variants encoding distinct protein isoforms have been found for this gene. [provided by RefSeq]
Product Categories/Family for anti-SERPINI2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	66840144
NCBI GeneID	5276
Molecular Weight	46,145 Da
NCBI Official Full Name	SERPINI2 protein
NCBI Official Synonym Full Names	serpin peptidase inhibitor, clade I (pancpin), member 2
NCBI Official Symbol	SERPINI2
NCBI Official Synonym Symbols	MEPI; PI14; PANCPIN; TSA2004
NCBI Protein Information	serpin I2
UniProt Protein Name	Serpin I2
UniProt Gene Name	SERPINI2
UniProt Synonym Gene Names	MEPI; PI14; PI-14
UniProt Entry Name	SPI2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/serpini2-antibody-immunohistochemistry-western-blot-elisa/306686>