

Rabbit PIM3 Polyclonal Antibody | anti-PIM3 antibody

PIM3 Antibody

CATALOG # AAA319705	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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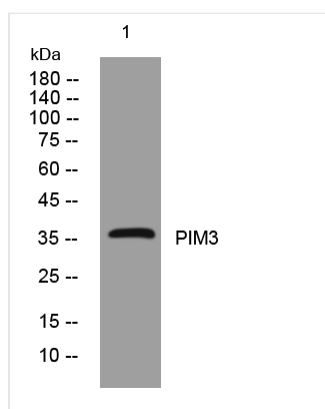
PRODUCT SYNONYMS

PIM3; Polyclonal Antibody; PIM3 Antibody; anti-PIM3 antibody

PRODUCT SPECIFICATIONS

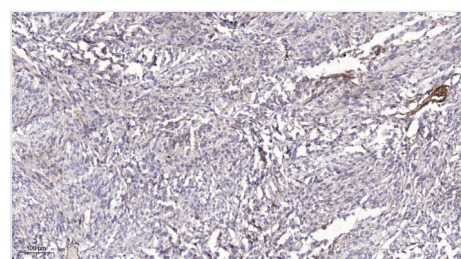
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of PIM3 at Human/Mouse/Rat
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-PIM3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human PIM3 AA range: 102-152
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HeLa cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-PIM3 antibody	The protein encoded by this gene belongs to the Ser/Thr protein kinase family, and PIM subfamily. This gene is overexpressed in hematological and epithelial tumors and is associated with MYC coexpression. It plays a role in the regulation of signal transduction cascades, contributing to both cell proliferation and survival, and provides a selective advantage in tumorigenesis. [provided by RefSeq, Jun 2012]
Product Categories/Family for anti-PIM3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	146327819
NCBI GeneID	415116
UniProt Accession #	Q86V86; Q68BM2; A5D8X8; A8K7J0; B1B0P0
Molecular Weight	35,891 Da
NCBI Official Full Name	Pim-3 oncogene
NCBI Official Synonym Full Names	Pim-3 proto-oncogene, serine/threonine kinase
NCBI Official Symbol	PIM3
NCBI Official Synonym Symbols	pim-3
NCBI Protein Information	serine/threonine-protein kinase pim-3
UniProt Protein Name	Serine/threonine-protein kinase pim-3
UniProt Gene Name	PIM3

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/pim3-antibody-immunohistochemistry-western-blot-elisa/319705>