

Rabbit Pim-1 Oncogene (PIM1) Polyclonal Antibody | anti-PIM1 antibody

Polyclonal Antibody to Pim-1 Oncogene (PIM1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132519	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

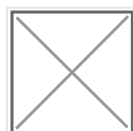
PRODUCT SYNONYMS

Pim-1 Oncogene (PIM1); Polyclonal Antibody; Polyclonal Antibody to Pim-1 Oncogene (PIM1); anti-PIM1 antibody

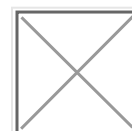
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PIM1. It has been selected for its ability to recognize PIM1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-YQVGPLL GSGFGSVYSG IRVADNLPVA IKHVEKDRIS DWGELPNGTR VPMEVLLKK VSSGFGSVIR LLDWFERPDS FVLILERPEP VQDLDFITE RGALQEELAR SFFWQVLEAV RHCHNCGVLH RDIKDENILI DL
Sequence Length	313
Applicable Applications for anti-PIM1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PIM1 (Tyr38~Leu177) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	8393959
NCBI GeneID	24649
NCBI Accession #	NP_058730.1
NCBI GenBank Nucleotide #	NM_017034.1
UniProt Accession #	P26794
Molecular Weight	35,631 Da
NCBI Official Full Name	serine/threonine-protein kinase pim-1
NCBI Official Synonym Full Names	Pim-1 proto-oncogene, serine/threonine kinase
NCBI Official Symbol	Pim1
NCBI Protein Information	serine/threonine-protein kinase pim-1
UniProt Protein Name	Serine/threonine-protein kinase pim-1
UniProt Gene Name	Pim1
UniProt Synonym Gene Names	Pim-1

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/pim-1-oncogene-pim1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132519>