

Rabbit anti-Rat Prolactin Induced Protein (PIP) Polyclonal Antibody | anti-PIP antibody

Polyclonal Antibody to Prolactin Induced Protein (PIP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130873	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

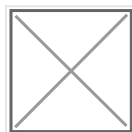
PRODUCT SYNONYMS

Prolactin Induced Protein (PIP); Polyclonal Antibody; Polyclonal Antibody to Prolactin Induced Protein (PIP); anti-PIP antibody

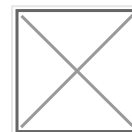
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PIP. It has been selected for its ability to recognize PIP 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 , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMALIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGQ PLGSEF-MQG LSFTSTAATF FLVLCLQLGI NEGQDNETIP QPLLFLNVP STPDENQEVD MSLTLQTQYK ECLVVKAYLI SNTPVDGGFN YIQTRCICND HPTTLYWTFV VTQTLTFRIM VDIVKDKGIC PNNVAVVPIS GNRYFTDRTV YVN
Sequence Length	79
Applicable Applications for anti-PIP antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PIP (Met1-Asn146) 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 Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	12083677
NCBI GeneID	64673
NCBI Accession #	NP_073199.1
NCBI GenBank Nucleotide #	NM_022708.2
UniProt Accession #	O70417
Molecular Weight	16,439 Da
NCBI Official Full Name	prolactin-inducible protein homolog
NCBI Official Synonym Full Names	prolactin induced protein
NCBI Official Symbol	Pip
NCBI Protein Information	prolactin-inducible protein homolog
UniProt Protein Name	Prolactin-inducible protein homolog
UniProt Gene Name	Pip

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/prolactin-induced-protein-pip-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130873>