

Goat GCDFP15/PIP Polyclonal Antibody | anti-PIP antibody

Goat anti-GCDFP15/PIP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60868	Goat	Tested: Human; Expected from sequence similarity: Human	Immunohistochemistry, Western Blot, ELISA

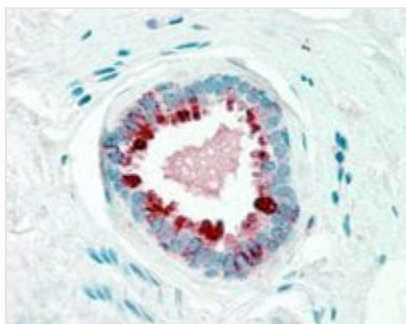
PRODUCT SYNONYMS

GCDFP15/PIP; Polyclonal Antibody; Goat anti-GCDFP15/PIP Antibody; PIP; GCDFP15; prolactin-induced protein; HGNC: 8993; GCDFP-15; GP17; GPIP4; prolactin-inducible protein; gross cystic disease fluid protein 15; PIP antibody; GCDFP15 antibody; prolactin-induced protein antibody; HGNC: 8993 antibody; GCDFP-15 antibody; GP17 antibody; GPIP4 antibody; prolactin-inducible protein antibody; gross cystic disease fluid protein 15 antibody; GCDFP15 / PIP; anti-PIP antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	GANKAQDNTR K
Sequence Length	146
Applicable Applications for anti-PIP antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-GANKAQDNTRK, from the internal region of the protein sequence according to NP_002643.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2.5ug/ml staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.3ug/ml staining of A431 cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505821
NCBI GeneID	5304
NCBI Accession #	NP_002643.1
NCBI GenBank Nucleotide #	NM_002652.2
NCBI Official Full Name	prolactin-inducible protein
NCBI Official Synonym Full Names	prolactin induced protein
NCBI Official Symbol	PIP
NCBI Official Synonym Symbols	GPIP4; GCDFP15; GCDFP-15
NCBI Protein Information	prolactin-inducible protein
UniProt Protein Name	Prolactin-inducible protein
UniProt Gene Name	PIP
UniProt Synonym Gene Names	GCDFP15; GPIP4; GCDFP-15; SABP
UniProt Entry Name	PIP_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gcdfp15-pip-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/60868>