

Rabbit anti-Mouse, Rat Periplakin Polyclonal Antibody | anti-PPL antibody

Polyclonal Antibody to Periplakin (PPL)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141443	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Periplakin; Polyclonal Antibody; Polyclonal Antibody to Periplakin (PPL); anti-PPL antibody

PRODUCT SPECIFICATIONS

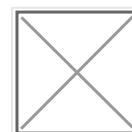
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PPL. It has been selected for its ability to recognize PPL in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGS- ESQVEKGDTEQEIQRLKKS LEEESQSKRE LDSEVTRLEA KLSELEFYNS KSKELDFLR EENHKLQLER QNLQLETRRL QSEIEMAATE TRDLKNITTI DSGTHLNSRL WSLEKELDDL KKMSKDKDLE IDELQRRLLGS VAVKREQREN HLRRSIVVID PDTGRELSPE EAHRAGLIDW KMFVKLRSQE CDWEEISVKG PNGESSVIHD RKSGKKFSIE DALQSGRLTA AQYDRYVNKD MSIQELAVLV SGQK
Applicable Applications for anti-PPL antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PPL (Glu1501-Lys1754)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant PPL (Glu1501-Lys1754) expressed in E. coli.
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: Mouse Pancreas Tissue



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded ovary tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	112421039
NCBI GeneID	19041
NCBI Accession #	NP_032935.2
NCBI GenBank Nucleotide #	NM_008909.2
UniProt Accession #	Q9R269; O70231; Q9CUT1; Q9JLZ7
Molecular Weight	204,004 Da
NCBI Official Full Name	periplakin
NCBI Official Synonym Full Names	periplakin
NCBI Official Symbol	Ppl
NCBI Official Synonym Symbols	AW553870
NCBI Protein Information	periplakin
UniProt Protein Name	Periplakin
UniProt Gene Name	Ppl

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/periplakin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141443>