

Rabbit anti-Human, mouse PWP2 Polyclonal Antibody | anti-PWP2 antibody

PWP2 Antibody (Center)

CATALOG # AAA284407	HOST Rabbit	REACTIVITY Human, mouse	APPLICATIONS ELISA, Western Blot
-------------------------------	-----------------------	-----------------------------------	--

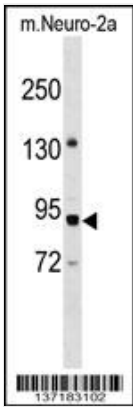
PRODUCT SYNONYMS

PWP2; Polyclonal Antibody; PWP2 Antibody (Center); Periodic tryptophan protein 2 homolog; PWP2H; anti-PWP2 antibody

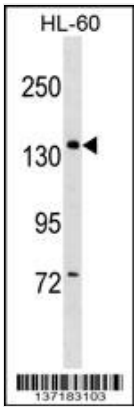
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This PWP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 567-596 amino acids from the Central region of human PWP2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.42 (varies by lot)
Sequence Positions	567-596
Sequence Length	919
Applicable Applications for anti-PWP2 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
PWP2 Antibody (Center) western blot analysis in mouse Neuro-2a cell line lysates (35ug/lane).This demonstrates the PWP2 antibody detected the PWP2 protein (arrow).



WB (Western Blot)
PWP2 Antibody (Center) western blot analysis in HL-60 cell line lysates (35ug/lane).This demonstrates the PWP2 antibody detected the PWP2 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-PWP2 antibody	PWP2H belongs to the WD repeat PWP2 family.
Product Categories/Family for anti-PWP2 antibody	Cell Biology
References	Scherl, A., et al. Mol. Biol. Cell 13(11):4100-4109(2002) Nagamine, K., et al. Genomics 42(3):528-531(1997) Nagamine, K., et al. Biochem. Biophys. Res. Commun. 235(1):185-190(1997) Lafreniere, R.G., et al. Genome Res. 6(12):1216-1226(1996) Laloti, M.D., et al. Genomics 35(2):321-327(1996)

NCBI AND UNIPROT INFORMATION

NCBI GI #	48762926
NCBI GeneID	5822
NCBI Accession #	NP_005040.2
NCBI GenBank Nucleotide #	NM_005049.2
UniProt Accession #	Q15269; Q96A77; B2RAG8
Molecular Weight	102452
NCBI Official Full Name	periodic tryptophan protein 2 homolog
NCBI Official Synonym Full Names	PWP2 periodic tryptophan protein homolog (yeast)
NCBI Official Symbol	PWP2
NCBI Official Synonym Symbols	UTP1; PWP2H; EHOC-17
NCBI Protein Information	periodic tryptophan protein 2 homolog
UniProt Protein Name	Periodic tryptophan protein 2 homolog
UniProt Gene Name	PWP2
UniProt Synonym Gene Names	PWP2H
UniProt Entry Name	PWP2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/pwp2-antibody-western-blot-elisa/284407>