

Product Datasheet

PWP1 Antibody (3A11) - Azide and BSA Free H00011137-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00011137-M01

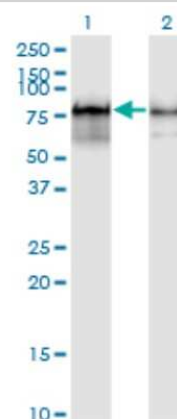
PWP1 Antibody (3A11) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A11
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	11137
Gene Symbol	PWP1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	PWP1 - PWP1 homolog (S. cerevisiae)
Immunogen	PWP1 (AAH01652, 1 a.a. ~ 501 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNRSRQVTCVAWVRGCVAKETPDKVELSKEEVKRLIAEAEKEKLQEEGGGSDE EETGSPSEDGMQSARTQARPREPLEDGDPEDDRTLDDDELAEYDLDKYDEEG DPDAETLGESLLGLTVYGSNDQDPYVTLKDTEQYEREDFLIKPSDNLIVCGRAE QDQC�LDVHVYNQEEDSFYVHHDILLSAYPLSVEWLNFDPSDDSTGNYIAVG NMTPIEVWDLDIVDSLEPVFTLGSKLSKKKKKKKGKKSSSAEGHTDAVLDSLW NKLIRNVLASASADNTVILWDMSLGKPAASLAVHTDKVQTLQFHPFEAQTILISG SYDKSVALYDCRSPDESHRMWRFSGQIERVTWNHFSPCHFLASTDDGFVYNL DARSDKPIFTLNAHNDEISGLDLSSQIKGCLVTASADKYVKIWDILGDRPSLVHS RDMKMGVLFCCSSCCPDLPFIYALRGQKEGLRVWDISTVSSVNEAFGRRERLVL GSARNSSISGPFGRSSDTPMES
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

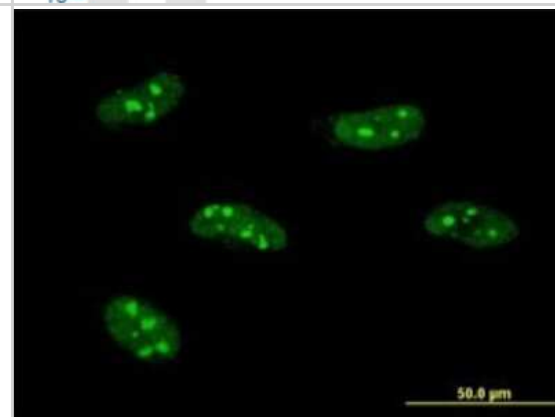


Images

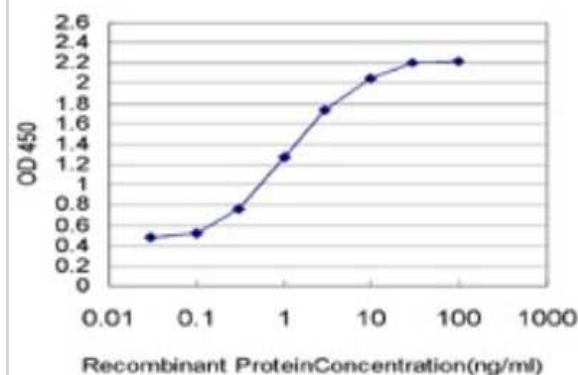
Western Blot: PWP1 Antibody (3A11) [H00011137-M01] - Analysis of PWP1 expression in transfected 293T cell line by PWP1 monoclonal antibody (M01), clone 3A11. Lane 1: PWP1 transfected lysate (Predicted MW: 55.9 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: PWP1 Antibody (3A11) [H00011137-M01] - Analysis of monoclonal antibody to PWP1 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: PWP1 Antibody (3A11) [H00011137-M01] - Detection limit for recombinant GST tagged PWP1 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00011137-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00011137-P01-10ug	Recombinant Human PWP1 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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