

## Product Datasheet

### PRPF6 Rabbit Polyclonal Antibody (orb339044)

<b>Catalog Number</b>	orb339044
<b>Category</b>	Antibodies
<b>Description</b>	The PRPF6 Antibody is suitable for IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PRPF6. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
<b>Target</b>	PRPF6
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Bovine, Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.
<b>Immunogen</b>	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PRPF6. The exact sequence is proprietary.
<b>UniProt ID</b>	<b>O94906, Q91YR7, A1A5S1</b>
<b>Tested applications</b>	IHC, WB
<b>Dilution range</b>	WB: 1:500-1000, IHC-P: 1:100-200

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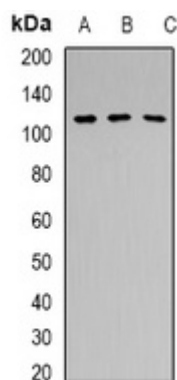
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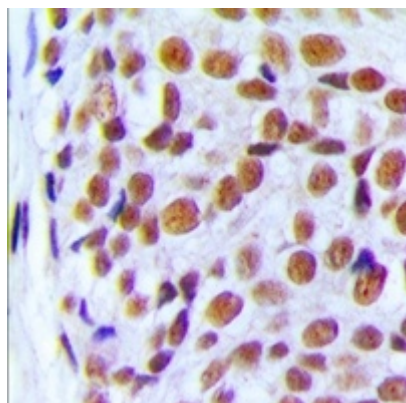
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<b>Specificity</b>	Recognizes endogenous levels of PRPF6 protein.
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>24148, 68879, 366276</b>
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of PRPF6 expression in Hela (A), HEK293T (B), mouse brain (C) whole cell lysates. (Predicted band size: 106 kD; Observed band size: 106 kD)



Immunohistochemical analysis of PRPF6 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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