

## Product Datasheet

### ATP7B Rabbit Polyclonal Antibody (orb2953065)

<b>Catalog Number</b>	orb2953065
<b>Category</b>	Antibodies
<b>Description</b>	Anti-ATP7B Polyclonal Antibody is a rabbit polyclonal antibody detecting Wilson disease-associated protein in ELISA, IHC, WB. Suitable for Human, Mouse, and Rat. Highlights Affinity Purified: Minimal background and high purity for reliable results. Multi-Application: Validated across multiple applications. Multi-Species: Cross-reactive for translational research.
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	Lot dependent
<b>Buffer/Preservatives</b>	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
<b>Purification</b>	Purified by antigen affinity column.
<b>Immunogen</b>	E. coli - derived recombinant Human ATP7B (Thr59-Val426).
<b>UniProt ID</b>	<b>P35670</b>
<b>Tested applications</b>	ELISA, IHC, WB
<b>Antibody Type</b>	Primary Antibody

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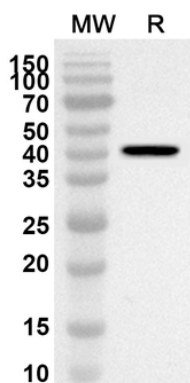
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis was performed using anti-ATP7B polyclonal antibody at 1 µg/mL on recombinant ATP7B (Catalog No. orb2968638).

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