

## Product Datasheet

### RPTOR Rabbit Polyclonal Antibody (orb2954100)

<b>Catalog Number</b>	orb2954100
<b>Category</b>	Antibodies
<b>Description</b>	Anti-Human RPTOR Polyclonal Antibody is a rabbit polyclonal antibody detecting KIAA1303 in ELISA, IHC, WB. Suitable for Human and Mouse. Highlights Affinity Purified: Minimal background and high purity for reliable results. Multi-Application: Validated across multiple applications.
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse
<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 RPTOR (Arg1012-Arg1335).
<b>UniProt ID</b>	<b>Q8N122</b>
<b>Tested applications</b>	ELISA, IHC, WB
<b>Antibody Type</b>	Primary Antibody

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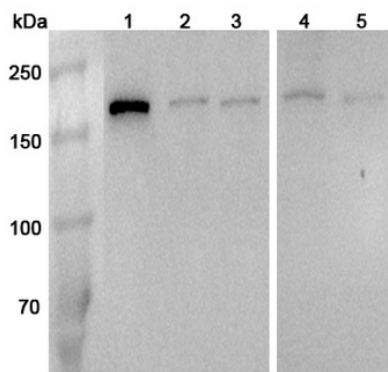
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis was performed using anti-RPTOR polyclonal antibody at 1 µg/mL on various samples. Lane 1: NIH3T3 cell lysate, Lane 2: Hela cell lysate, Lane 3: 293T cell lysate, Lane 4: PC12 cell lysate.

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