

## Product Datasheet

### MTUS1 Antibody (orb629035)

<b>Catalog Number</b>	orb629035
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to MTUS1
<b>Target</b>	MTUS1
<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>Purity</b>	≥95% as determined by SDS-PAGE
<b>Purification</b>	Immunogen affinity purified
<b>Immunogen</b>	mitochondrial tumor suppressor 1
<b>UniProt ID</b>	<b>Q9ULD2</b>
<b>MW</b>	120kd,180kd
<b>Tested applications</b>	ELISA, IP, WB
<b>Dilution range</b>	WB: 1:500-1:2000; IP: 1:200-1:2000
<b>Antibody Type</b>	Primary Antibody

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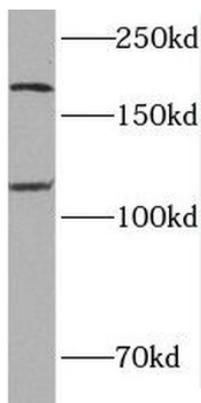
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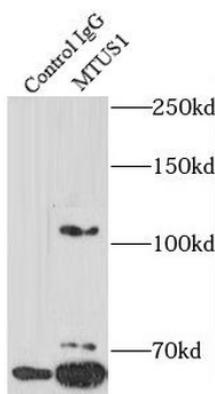
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Jurkat cells were subjected to SDS PAGE followed by western blot with orb629035 (MTUS1 antibody) at dilution of 1:500.



IP Result of anti-MTUS1 (IP: orb629035, 4 ug; Detection: orb629035 1:500) with mouse brain tissue lysate 6000 ug.

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