

## Product Datasheet

### RUVBL1 (TIP49) Antibody (Center) (orb1932490)

<b>Description</b>	Purified Rabbit Polyclonal Antibody (Pab)
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	FC, IHC-P, WB
<b>Target</b>	This RUVBL1 (TIP49) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 247-280 amino acids from the Central region of human RUVBL1 (TIP49).
<b>Form/Appearance</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
<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>Isotype</b>	Rabbit IgG
<b>Clonality</b>	Polyclonal
<b>Clone Number</b>	RB8415
<b>Antibody Type</b>	Primary Antibody
<b>MW</b>	50228 Da
<b>Uniprot ID</b>	<b>Q9Y265</b>
<b>NCBI</b>	<b>NP_003698.1</b>

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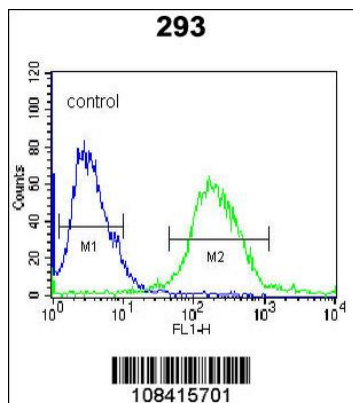
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**Dilution Range** WB: 1:1000, IHC-P: 1:10~50, FC: 1:10~50

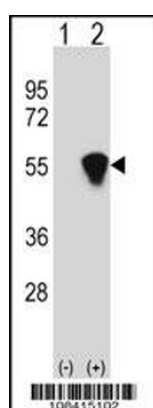
**Expiration Date** 12 months from date of receipt.



RUVBL1 (TIP49) Antibody (Center) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



RUVBL1 (TIP49) Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of RUVBL1 (TIP49) Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Western blot analysis of RUVBL1 (arrow) using rabbit polyclonal RUVBL1 Antibody. 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the RUVBL1 gene.

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