

---

## Product Datasheet

### RTN4 Antibody (orb1241287)

Description	RTN4 Antibody	
<b>Species/Host</b>	Rabbit	
<b>Reactivity</b>	Human, Mouse, Rat	
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ELISA, WB	Antibody used in WB on Human Muscle at 0...
<b>Immunogen</b>	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human RTN4.	
<b>Target</b>	RTN4	
<b>Preservatives</b>	Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.	
<b>Form/Appearance</b>	Liquid	
<b>Concentration</b>	batch dependent	
<b>Storage</b>	For short periods of storage (days) store at 4°C. For longer periods of storage, store RTN4 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.	
<b>Note</b>	For research use only	
<b>Application notes</b>	RTN4 antibody can be used for detection of RTN4 by ELISA at 1:12500. RTN4 antibody can be used for detection of RTN4 by western blot at 0.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.	
<b>Clonality</b>	Polyclonal	
<b>MW</b>	22 kDa	
<b>Uniprot ID</b>	<a href="#">Q7L7Q5</a>	
<b>NCBI</b>	<a href="#">NP_008939</a>	
<b>Dilution Range</b>	RTN4 antibody can be used for detection of RTN4 by ELISA at 1:12500. RTN4 antibody can be used for detection of RTN4 by western blot at 0.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.	
<b>Expiration Date</b>	12 months from date of receipt.	