

## Product Datasheet

### PREPL Antibody (orb1264136)

<b>Catalog Number</b>	orb1264136
<b>Category</b>	Antibodies
<b>Description</b>	PREPL Antibody
<b>Target</b>	PREPL
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit Ig
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Hamster, Human, Mouse
<b>Predicted Reactivity</b>	Monkey, Rat
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	batch dependent
<b>Buffer/Preservatives</b>	Supplied in PBS with 0.09% (W/V) sodium azide.
<b>Purification</b>	This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Immunogen</b>	This PREPL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 624-652 amino acids from the C-terminal region of human PREPL.
<b>UniProt ID</b>	<b>Q4J6C6</b>

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

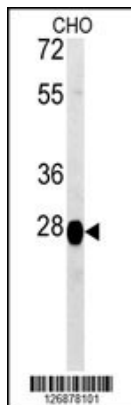
**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

<b>MW</b>	84 kDa
<b>Tested applications</b>	IHC-P, WB
<b>Application notes</b>	For WB starting dilution is: 1:1000For IHC-P starting dilution is: 1:50~100
<b>Antibody Type</b>	Primary Antibody
<b>Modifications</b>	None
<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>NCBI</b>	<b>Q4J6C6</b>
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis in CHO cell line lysates (15 ug/lane).

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United Kingdom

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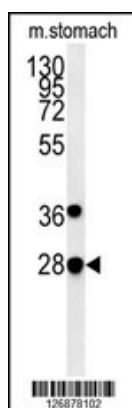
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)



Western blot analysis in mouse stomach tissue lysates (15 ug/lane).



PREPL Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining.

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