



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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Product Number	ARP55703_P050-HRP
Product Page	<a href="http://www.avivasysbio.com/bloc1s2-antibody-n-terminal-region-hrp-arp55703-p050-hrp.html">www.avivasysbio.com/bloc1s2-antibody-n-terminal-region-hrp-arp55703-p050-hrp.html</a>
Name	Bloc1s2 Antibody - N-terminal region : HRP (ARP55703_P050-HRP)
Protein Size (# AA)	143 amino acids
Molecular Weight	15kDa
Subunit	2
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	73689
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Biogenesis of lysosome-related organelles complex-1, subunit 2
Alias Symbols	BL, Bloc, BLOS2, Bloc1s2a, 2410089B13Rik
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">KEPAEADINELCRDMFSKMATYLTGELTATSEDYKLLNMNKLTSLKYLE</a>
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Bloc1s2 may play a role in cell proliferation. The BLOC-1 complex is required for normal biogenesis of lysosome-related organelles, such as platelet dense granules and melanosomes. It plays a role in intracellular vesicle trafficking.
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for <a href="#">anti-Bloc1s2 (ARP55703_P050-HRP) antibody</a>
Blocking Peptide	For anti-Bloc1s2 (ARP55703_P050-HRP) antibody is <a href="#">Catalog# AAP55703</a>
Uniprot ID	<a href="#">Q9CWG9</a>
Protein Name	Biogenesis of lysosome-related organelles complex 1 subunit 2
Protein Accession #	<a href="#">NP_082883</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_028607</a>
Gene Symbol	<a href="#">Bloc1s2</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 79%

**Image 1**



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.  
Optimal conditions of its use should be determined by end users.

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