



SZABO SCANDIC

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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

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Product Number	ARP55703_P050-Biotin
Product Page	www.avivasysbio.com/bloc1s2-antibody-n-terminal-region-biotin-arp55703-p050-biotin.html
Name	Bloc1s2 Antibody - N-terminal region : Biotin (ARP55703_P050-Biotin)
Protein Size (# AA)	143 amino acids
Molecular Weight	15kDa
Subunit	2
Conjugation	Biotin
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: KEPAEADINELCRDMFSKMATYLTGELTATSEDYKLLNMNKLTLKYLE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
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 anti-Bloc1s2 (ARP55703_P050-Biotin) antibody
Blocking Peptide	For anti-Bloc1s2 (ARP55703_P050-Biotin) antibody is Catalog # AAP55703
Uniprot ID	Q9CWG9
Protein Name	Biogenesis of lysosome-related organelles complex 1 subunit 2
Protein Accession #	NP_082883
Purification	Affinity Purified
Nucleotide Accession #	NM_028607
Gene Symbol	Bloc1s2
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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