

Product Datasheet

BBS9 Antibody - BSA Free NBP1-88927

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-88927

BBS9 Antibody - BSA Free

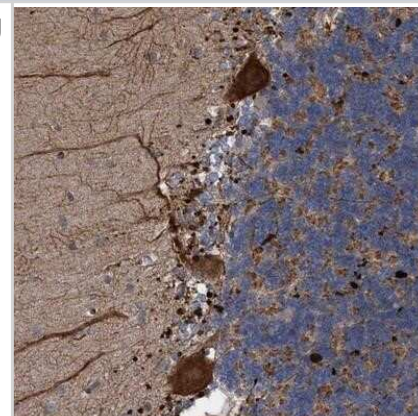
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	27241
Gene Symbol	BBS9
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (85%), Mouse reactivity reported in scientific literature (PMID: 23943788).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QEDTQELGWEETVDAAISHLLKTCLSKSSKEQALNLSQLNIPKDTSQLKKHITL LCDRLSKGGRLCLSTDAAPQTMVMPGGCTTIPESDLEERSVEQDSTELFTNH RHLTAETPRPEVSPLQ

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Use in ICC/IF, WB reported in scientific literature (PMID: 23943788).

Images

Immunohistochemistry-Paraffin: BBS9 Antibody [NBP1-88927] - Staining of human cerebellum shows strong cytoplasmic positivity in purkinje cells.



Publications

Chamling X, Seo S, Searby CC et al. The Centriolar Satellite Protein AZI1 Interacts with BBS4 and Regulates Ciliary Trafficking of the BBSome. PLoS Genet 2014-02-01 [PMID: 24550735]

Zhang Y, Seo S, Bhattarai S et al. BBS mutations modify phenotypic expression of CEP290-related ciliopathies. Hum Mol Genet 2014-01-01 [PMID: 23943788] (WB, ICC/IF, Mouse)

Humbert MC, Weihbrecht K, Searby CC et al. ARL13B, PDE6D, and CEP164 form a functional network for INPP5E ciliary targeting. Proc Natl Acad Sci U S A 2012-11-27 [PMID: 23150559]





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-88927

NBP1-88927PEP	BBS9 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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