

Product Datasheet

Renalase Antibody (1C11E8) - BSA Free NBP2-52554

Unit Size: 0.1 mg

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

www.novusbio.com



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Publications: 1

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NBP2-52554

Renalase Antibody (1C11E8) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1C11E8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	37.8 kDa

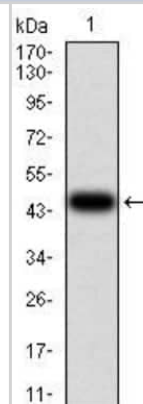
Product Description	
Description	Novus Biologicals Mouse Renalase Antibody (1C11E8) - BSA Free (NBP2-52554) is a monoclonal antibody validated for use in WB and ELISA. Anti-Renalase Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55328
Gene Symbol	RNLS
Species	Human
Immunogen	Purified recombinant fragment of human Renalase (AA: 68-242) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

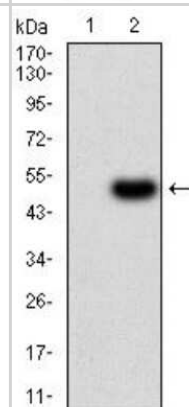


Images

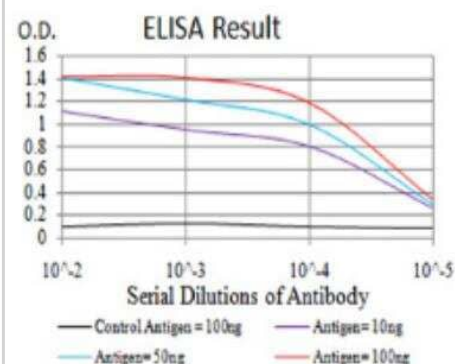
Western Blot: Renalase Antibody (1C11E8) [NBP2-52554] - Analysis using RNLS mAb against human RNLS (AA: 68-242) recombinant protein. (Expected MW is 45.7 kDa)



Western Blot: Renalase Antibody (1C11E8) [NBP2-52554] - Analysis using RNLS mAb against HEK293 (1) and RNLS (AA: 68-242)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: Renalase Antibody (1C11E8) [NBP2-52554] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Publications

Identification of two forms of human plasma renalase, and their association with all- cause mortality. Chang J, Guo X, Rao V Kidney Int Rep [PMID: 32154458] (ELISA, Human)



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 NBP2-52554

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-23407	Recombinant Human Renalase His Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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