# **Product Datasheet**

## BACE-2 Antibody - BSA Free NBP2-15539

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-15539

Updated 2/23/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-15539



## NBP2-15539

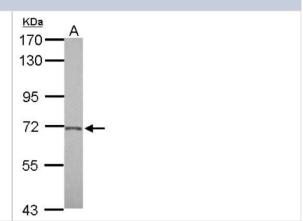
BACE-2 Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	56 kDa
Product Description	
Host	Rabbit
Gene ID	25825
Gene Symbol	BACE2
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%).
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human BACE-2. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,

Immunohistochemistry-Paraffin 1:100-1:1000

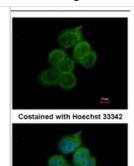
## **Images**

Western Blot: BACE2 Antibody [NBP2-15539] - Sample (30 ug of whole cell lysate) A: Jurkat 7. 5% SDS PAGE gel, diluted at 1:1000.

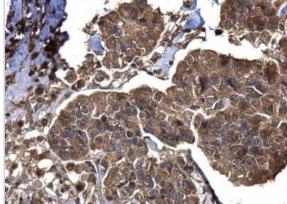




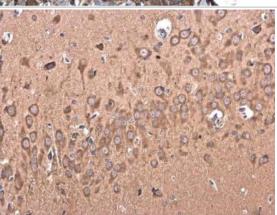
Immunocytochemistry/Immunofluorescence: BACE2 Antibody [NBP2-15539] - Immunofluorescence analysis of methanol-fixed A431, using antibody at 1:500 dilution.



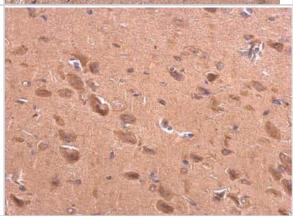
Immunohistochemistry-Paraffin: BACE-2 Antibody [NBP2-15539] - : Paraffin-embedded human breast carcinoma. BACE2 antibody [C1C3] dilution: 1:500.



Immunohistochemistry-Paraffin: BACE-2 Antibody [NBP2-15539] - Paraffin-embedded Rat brain. BACE2 antibody [C1C3] diluted at 1:500.



Immunohistochemistry-Paraffin: BACE-2 Antibody [NBP2-15539] - Paraffin-embedded rat fore brain. BACE2 antibody [C1C3] dilution: 1:500.





## 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 NBP2-15539**

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-15539

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

