Product Datasheet

Calbindin D-28K Antibody (CL15060) [Unconjugated] NBP3-43645-100ul

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-43645

Updated 2/27/2025 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/NBP3-43645



NBP3-43645-100ul

Calbindin D-28K Antibody (CL15060) [Unconjugated]

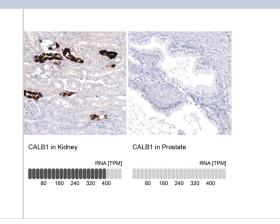
Calbindin D-26K Antibody (CE13000) [Onconjugated]	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL15060
Preservative	0.02% Sodium Azide
Isotype	lgG1
Conjugate	Unconjugated
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol
Product Description	
Host	Mouse
Gene ID	793
Gene Symbol	CALB1
Species	Human, Mouse, Rat
Immunogen	This antibody was generated using a recombinant protein sequence of P05937, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:2500-1:5000, Immunohistochemistry-Paraffin 1:2500-1:5000

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Application Notes

Analysis in human kidney and prostate tissues using NBP3-43645 antibody. Corresponding CALB1 RNA-seq data are presented for the same tissues.



Page 2 of 4 v.20.1 Updated 2/27/2025 Staining of mouse cerebellum shows moderate cytoplasmic positivity in Purkinje cells. Staining of rat cerebellum shows strong cytoplasmic positivity in Purkinje cells. Staining of human prostate shows no positivity in glandular cells as expected. Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.

Analysis in human cerebellum tissue.





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 NBP3-43645-100ul

NBP1-30222 Recombinant Human Calbindin D-28K Protein

DBD00 BDNF [HRP]

NBL1-08640 Calbindin D-28K Overexpression Lysate
NB300-109 Tyrosine Hydroxylase Antibody - Azide Free

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/NBP3-43645

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

