

Product Datasheet

Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody (15E5) - BSA Free NBP2-22557

Unit Size: 0.1 ml

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/NBP2-22557

Updated 9/9/2025 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/NBP2-22557



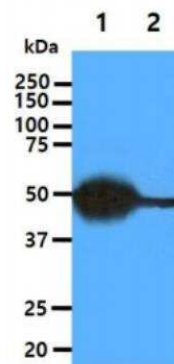
NBP2-22557

Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody (15E5) - BSA Free

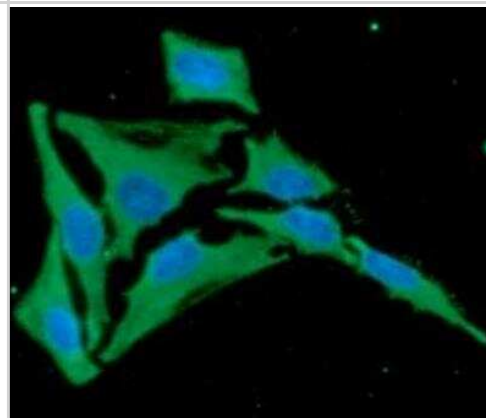
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	15E5
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Description	Novus Biologicals Mouse Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody (15E5) - BSA Free (NBP2-22557) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55748
Gene Symbol	CNDP2
Species	Human
Immunogen	Recombinant human Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL (1-475aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:500

Images

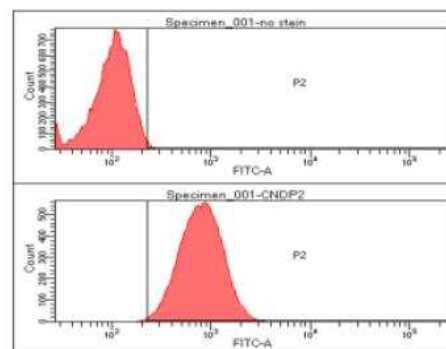
Western Blot: Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody (15E5) [NBP2-22557] - Lane 1. : Mouse Liver Tissue lysate Lane 2. : HepG2 cell lysate, (1:1000)



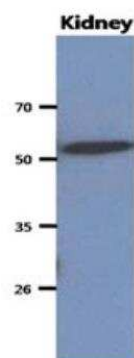
Immunocytochemistry/Immunofluorescence: Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody (15E5) [NBP2-22557] - HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human CNDP2 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green)



Flow Cytometry: Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody (15E5) [NBP2-22557] - Analysis of CNDP2 in HeLa cell line, staining at 2-5ug for 1x10⁶ cells. The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate.



Western Blot: Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody (15E5) [NBP2-22557] - The extract of Mouse kidney (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human CNDP2 antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.





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 NBP2-22557

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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/NBP2-22557

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

