

Product Datasheet

CBLB Antibody (PSH03-49)

NBP3-32113

Unit Size: 100 ul

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

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NBP3-32113

CBLB Antibody (PSH03-49)

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	PSH03-49
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	109 kDa
Product Description	
Host	Rabbit
Gene ID	868
Gene Symbol	CBLB
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within human CBLB aa 400-982 / 982. (Uniprot: Q13191)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200



Images

Western Blot: CBLB Antibody (PSH03-49) [NBP3-32113] - Western blot analysis of CBLB on different lysates with Rabbit anti-CBLB antibody (NBP3-32113) at 1/2,000 dilution.

Lane 1: Jurkat cell lysate (20 ug/Lane)
 Lane 2: K-562 cell lysate (20 ug/Lane)
 Lane 3: U-87 MG cell lysate (20 ug/Lane)
 Lane 4: HeLa cell lysate (20 ug/Lane)
 Lane 5: A431 cell lysate (20 ug/Lane)
 Lane 6: A549 cell lysate (20 ug/Lane)
 Lane 7: NIH/3T3 cell lysate (20 ug/Lane)
 Lane 8: RAW264.7 cell lysate (20 ug/Lane)
 Lane 9: PC-12 cell lysate (20 ug/Lane)
 Lane 10: Mouse lung tissue lysate (40 ug/Lane)

Predicted band size: 109 kDa
 Observed band size: 109 kDa

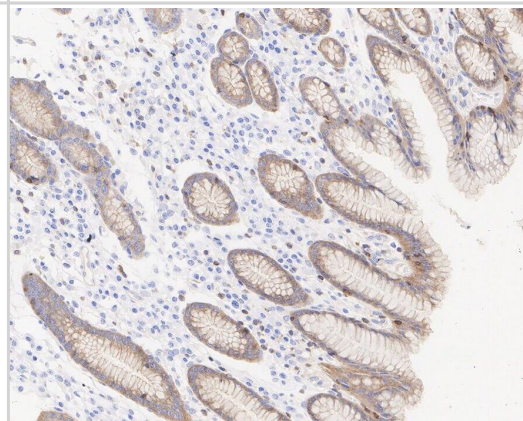
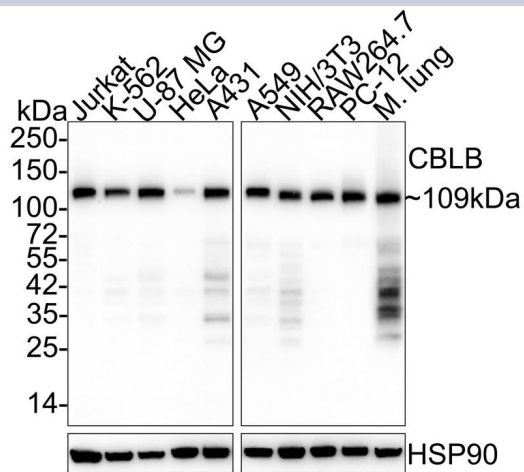
Exposure time: 24 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32113) at 1/2,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: CBLB Antibody (PSH03-49) [NBP3-32113] - Immunohistochemical analysis of paraffin-embedded human stomach tissue with Rabbit anti-CBLB antibody (NBP3-32113) at 1/200 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-32113) at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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Products Related to NBP3-32113

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86601PEP	CBLB Recombinant Protein Antigen

Limitations

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