

Product Datasheet

PEPD Antibody (5C7U8)

NBP3-33202-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-33202-100ul

PEPD Antibody (5C7U8)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5C7U8
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	55 kDa
Product Description	
Description	Novus Biologicals Rabbit PEPD Antibody (5C7U8) (NBP3-33202) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5184
Gene Symbol	PEPD
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 400-493 of human PEPD (NP_000276.2). Sequence: ARHLQPGMVLTVEPGIYFIDHLLDEALADPARASFLNREVLQRFRGFSGGVRIEE DVVVTDSGIELLTCVPRTVEEIEACMAGCDKAFTPFSGPK
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL



Images

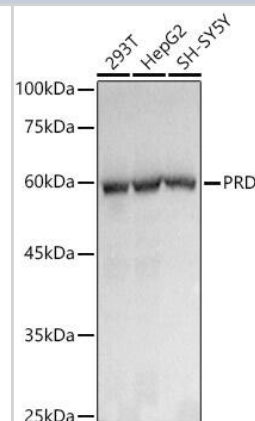
Western Blot: PEPD Antibody (5C7U8) [NBP3-33202] - Western blot analysis of various lysates using PEPD Rabbit mAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 1s.



Western Blot: PEPD Antibody (5C7U8) [NBP3-33202] - Western blot analysis of lysates from Mouse small intestine, using PEPD Rabbit mAb at 1:1000 dilution.

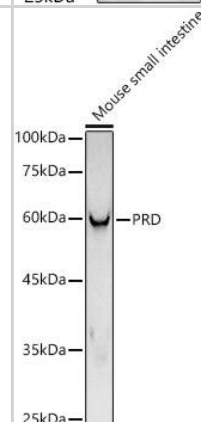
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 180s.





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Products Related to NBP3-33202-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51987-0.1mg	Recombinant Human PEPD 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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