

Product Datasheet

PELO Antibody (HL2345) NBP3-48678

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP3-48678

PELO Antibody (HL2345)

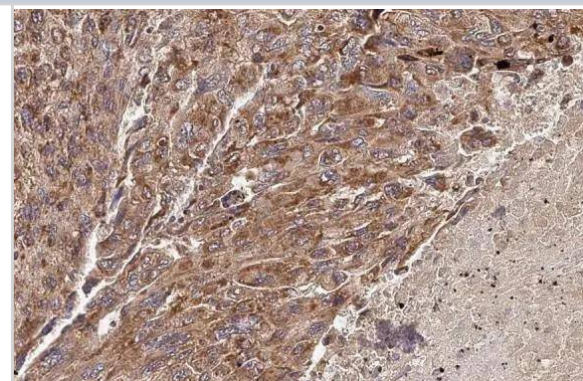
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2345
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit PELO Antibody (HL2345) (NBP3-48678) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	53918
Gene Symbol	PELO
Species	Human, Mouse, Rat, Zebrafish
Immunogen	Recombinant fragment of human PELO.

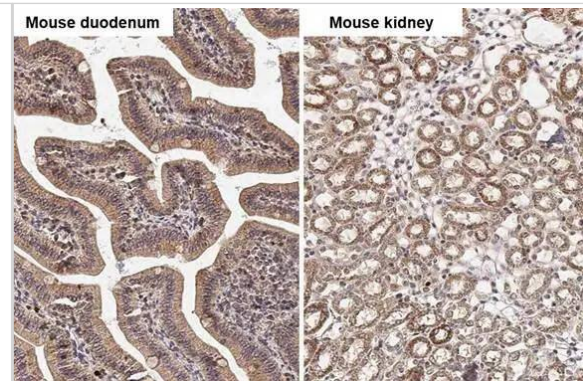
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-Paraffin

Images

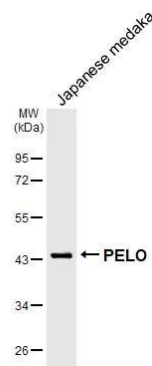
PELO antibody [HL2345] detects PELO protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded human hepatocellular carcinoma. PELO stained by PELO antibody [HL2345] (NBP3-48678) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



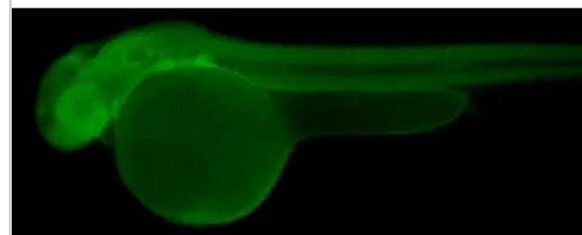
PELO antibody [HL2345] detects PELO protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues. PELO stained by PELO antibody [HL2345] (NBP3-48678) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



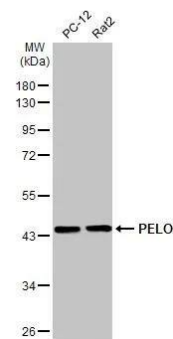
Whole Japanese medaka extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with PELO antibody [HL2345] (NBP3-48678) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



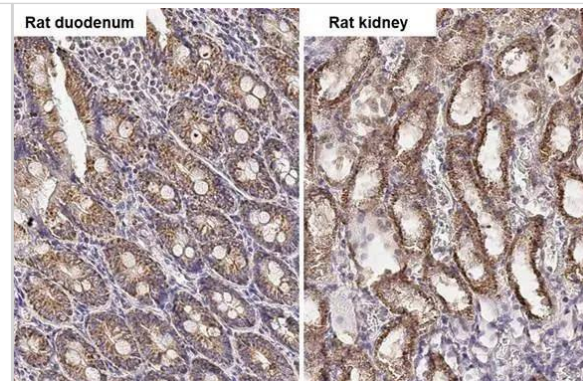
PELO antibody [HL2345] detects PELO protein on whole mount zebrafish by immunohistochemical analysis. Sample: Paraformaldehyde-fixed 2 days-post-fertilization zebrafish embryo. Green: PELO stained by PELO antibody [HL2345] (NBP3-48678) diluted at 1:100. Antigen Retrieval: Tris-HCl buffer, pH 9.0, 20 min at 70C



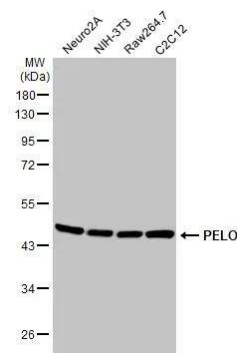
Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with PELO antibody [HL2345] (NBP3-48678) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



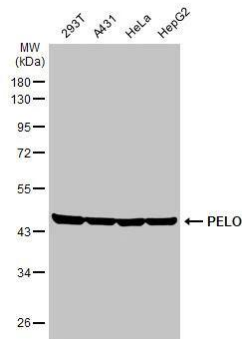
PELO antibody [HL2345] detects PELO protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. PELO stained by PELO antibody [HL2345] (NBP3-48678) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



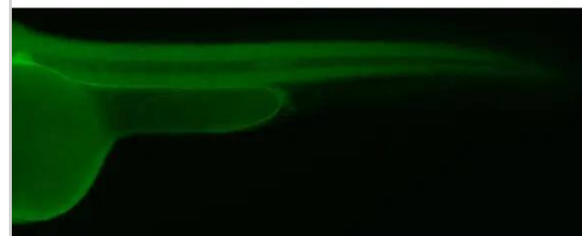
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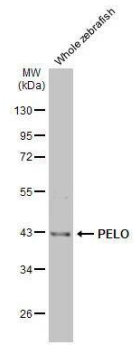
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PELO antibody [HL2345] detects PELO protein on whole mount zebrafish by immunohistochemical analysis. Sample: Paraformaldehyde-fixed 2 days-post-fertilization zebrafish embryo. Green: PELO stained by PELO antibody [HL2345] (NBP3-48678) diluted at 1:100. Antigen Retrieval: Tris-HCl buffer, pH 9.0, 20 min at 70C



Whole zebrafish extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with PELO antibody [HL2345] (NBP3-48678) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP3-48678

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.

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