# **Product Datasheet**

# RPL32 Antibody (HL2329) - Azide and BSA Free NBP3-25485

Unit Size: 100 ul

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

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#### NBP3-25485

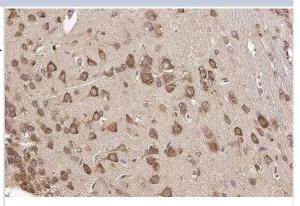
RPL32 Antibody (HL2329) - Azide and BSA Free

RPL32 Antibody (HL2329) - Azide and BSA Free	
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	HL2329
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	16 kDa
Product Description	
Description	Novus Biologicals Rabbit RPL32 Antibody (HL2329) - Azide and BSA Free (NBP3-25485) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6161
Gene Symbol	RPL32
Species	Human, Mouse, Rat, Canine, Zebrafish
Immunogen	Full length human RPL32 recombinant protein.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:10000, Immunohistochemistry Assay dependent, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,

Immunohistochemistry-Paraffin Assay dependent

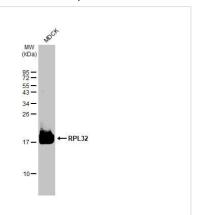
# Images

Immunohistochemistry-Paraffin: RPL32 Antibody (HL2329) - Azide and BSA Free [NBP3-25485] - RPL32 antibody [HL2329] detects RPL32 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffinembedded rat brain. RPL32 stained by RPL32 antibody [HL2329] (NBP3 -25485) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

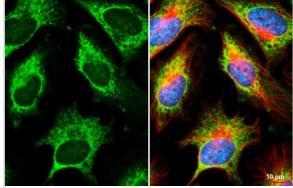




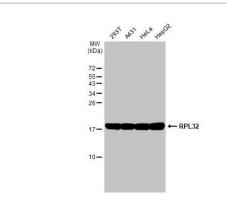
Western Blot: RPL32 Antibody (HL2329) - Azide and BSA Free [NBP3-25485] - Whole cell extract (30 ug) was separated by 15% SDS-PAGE, and the membrane was blotted with RPL32 antibody [HL2329] (NBP3-25485) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



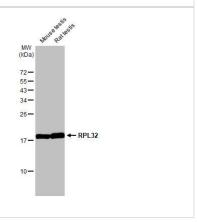
Immunocytochemistry/Immunofluorescence: RPL32 Antibody (HL2329) - Azide and BSA Free [NBP3-25485] - RPL32 antibody [HL2329] detects RPL32 protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in ice-cold MeOH for 5 min. Green: RPL32 stained by RPL32 antibody [HL2329] (NBP3-25485) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (NBP2-43837) diluted at 1:1000. Blue: Fluoroshield with DAPI .



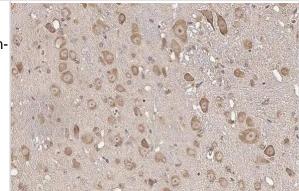
Western Blot: RPL32 Antibody (HL2329) - Azide and BSA Free [NBP3-25485] - Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with RPL32 antibody [HL2329] (NBP3-25485) diluted at 1:1000. The HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody.



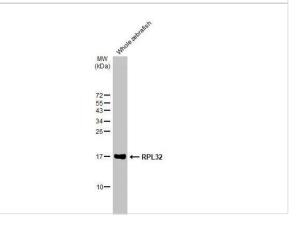
Western Blot: RPL32 Antibody (HL2329) - Azide and BSA Free [NBP3-25485] - Various tissue extracts (50 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with RPL32 antibody [HL2329] (NBP3-25485) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: RPL32 Antibody (HL2329) - Azide and BSA Free [NBP3-25485] - RPL32 antibody [HL2329] detects RPL32 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffinembedded mouse brain. RPL32 stained by RPL32 antibody [HL2329] (NBP3-25485) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: RPL32 Antibody (HL2329) - Azide and BSA Free [NBP3-25485] - Whole zebrafish extract (30 ug) was separated by 15% SDS-PAGE, and the membrane was blotted with RPL32 antibody [HL2329] diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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### **Products Related to NBP3-25485**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-48874PEP RPL32 Recombinant Protein Antigen

#### 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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