# **Product Datasheet**

# uPAR Antibody (HL2169) - Azide and BSA Free NBP3-25734

Unit Size: 100 ul

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

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#### NBP3-25734

uPAR Antibody (HL2169) - Azide and BSA Free

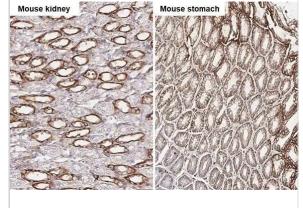
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<b>Product Information</b>	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2169
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Duadret Daggintian	

<b>Product Description</b>	
Host	Rabbit
Gene ID	5329
Gene Symbol	PLAUR
Species	Human, Mouse, Rat
Immunogen	Recombinant fragment of human uPAR.

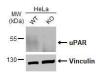
Product Application Details		
	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	

# **Images**

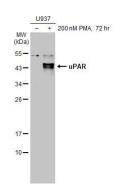
Immunohistochemistry-Paraffin: uPAR Antibody (HL2169) - Azide and BSA Free [NBP3-25734] - uPAR antibody [HL2169] detects uPAR protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues. uPAR stained by uPAR antibody [HL2169] (NBP3-25734) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



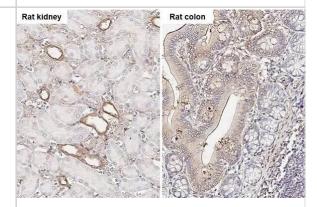
Knockout Validated: uPAR Antibody (HL2169) - Azide and BSA Free [NBP3-25734] - Wild-type (WT) and PLAUR knockout (KO) HeLa cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with uPAR antibody [HL2169] (NBP3-25734) diluted at 1:250. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



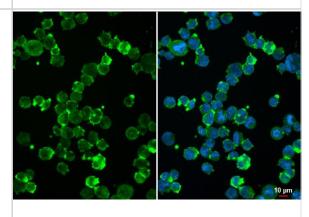
Western Blot: uPAR Antibody (HL2169) - Azide and BSA Free [NBP3-25734] - Untreated (-) and treated (+) U937 whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with uPAR antibody [HL2169] (NBP3-25734) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Immunohistochemistry-Paraffin: uPAR Antibody (HL2169) - Azide and BSA Free [NBP3-25734] - uPAR antibody [HL2169] detects uPAR protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. uPAR stained by uPAR antibody [HL2169] (NBP3-25734) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunocytochemistry/Immunofluorescence: uPAR Antibody (HL2169) - Azide and BSA Free [NBP3-25734] - uPAR antibody [HL2169] detects uPAR protein at cell membrane and cytoplasmic vesicles by immunofluorescent analysis. Sample: U937 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: uPAR stained by uPAR antibody [HL2169] (NBP3-25734) diluted at 1:500. Blue: Fluoroshield with DAPI .





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### **Products Related to NBP3-25734**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-52381-0.05mg Recombinant Human uPAR 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.

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