# **Product Datasheet**

# VPS35 Antibody (HL1017) - Azide and BSA Free NBP3-13680

Unit Size: 100 ul

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

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#### NBP3-13680

VPS35 Antibody (HL1017) - Azide and BSA Free

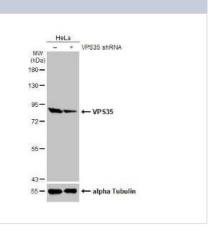
VF333 Antibody (HLTOT7) - Azide and BSA Free		
Product Information		
Unit Size	100 ul	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	HL1017	
Preservative	No Preservative	
Isotype	IgG	
Purity	Protein A purified	
Buffer	PBS	
Product Description		
Description	Centrifuge briefly prior to opening.	

Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	55737
Gene Symbol	VPS35
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human VPS35. The exact sequence is proprietary.

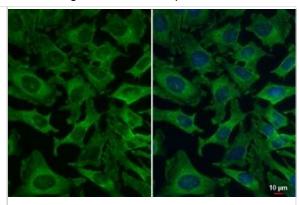
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

## **Images**

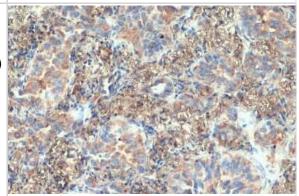
Western Blot: VPS35 Antibody (HL1017) [NBP3-13680] - Non-transfected (-) and transfected (+) HeLa whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS35 antibody [HL1017] (NBP3-13680) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



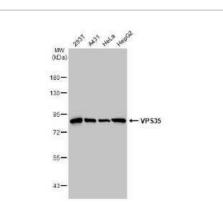
Immunocytochemistry/Immunofluorescence: VPS35 Antibody (HL1017) [NBP3-13680] - VPS35 antibody detects VPS35 protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: VPS35 stained by VPS35 antibody (NBP3-13680) diluted at 1:500.



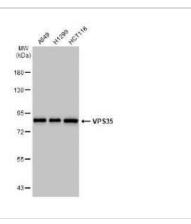
Immunohistochemistry-Paraffin: VPS35 Antibody (HL1017) [NBP3-13680] - VPS35 antibody [HL1017] detects VPS35 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human lung cancer. VPS35 stained by VPS35 antibody [HL1017] (NBP3-13680) diluted at 1:50. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



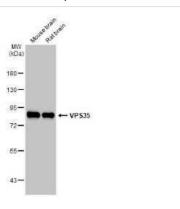
Western Blot: VPS35 Antibody (HL1017) [NBP3-13680] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS35 antibody [HL1017] (NBP3-13680) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



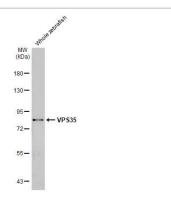
Western Blot: VPS35 Antibody (HL1017) [NBP3-13680] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS35 antibody [HL1017] (NBP3-13680) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



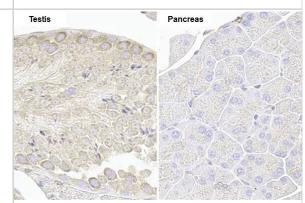
Western Blot: VPS35 Antibody (HL1017) [NBP3-13680] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS35 antibody [HL1017] (NBP3-13680) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



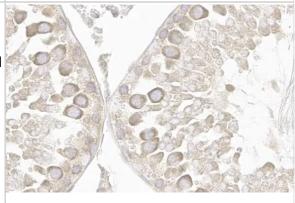
Western Blot: VPS35 Antibody (HL1017) [NBP3-13680] - Whole zebrafish extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS35 antibody [HL1017] (NBP3-13680) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



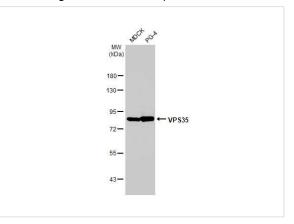
Immunohistochemistry-Paraffin: VPS35 Antibody (HL1017) [NBP3-13680] - VPS35 antibody [HL1017] detects VPS35 protein by immunohistochemical analysis.Sample: Paraffin-embedded mouse tissue.VPS35 stained by VPS35 antibody [HL1017] (NBP3-13680) diluted at 1:100.Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: VPS35 Antibody (HL1017) [NBP3-13680] - VPS35 antibody [HL1017] detects VPS35 protein by immunohistochemical analysis.Sample: Paraffin-embedded rat testis.VPS35 stained by VPS35 antibody [HL1017] (NBP3-13680) diluted at 1:100.Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: VPS35 Antibody (HL1017) [NBP3-13680] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS35 antibody [HL1017] (NBP3-13680) 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 NBP3-13680**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00055737-P01-10ug Recombinant Human VPS35 GST (N-Term) 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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