

VPS35 antibody [HL1017]

Cat. No. GTX635821

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse, Rat, Zebrafish, Cat, Dog



APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

WB 1:500-1:3000 ICC/IF Assay dependent IHC-P Assay dependent	Suggested dilution	Recommended dilution
IHC-P Assay dependent	WB	1:500-1:3000
	ICC/IF	Assay dependent
	IHC-P	Assay dependent
IP Assay dependent	IP	Assay dependent

Not tested in other applications.

Calculated MW 92 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human VPS35. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



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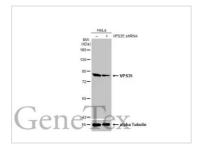


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Note

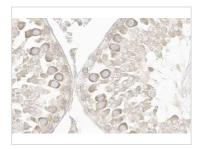
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DATA IMAGES



GTX635821 WB Image

Non-transfected (–) and transfected (+) HeLa whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS35 antibody [HL1017] (GTX635821) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

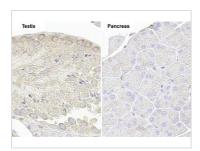


GTX635821 IHC-P Image

VPS35 antibody [HL1017] detects VPS35 protein by immunohistochemical analysis. Sample: Paraffin-embedded rat testis.

VPS35 stained by VPS35 antibody [HL1017] (GTX635821) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

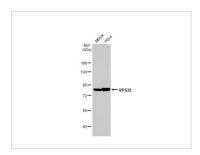


GTX635821 IHC-P Image

VPS35 antibody [HL1017] detects VPS35 protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissue.

VPS35 stained by VPS35 antibody [HL1017] (GTX635821) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX635821 WB Image

Various whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS35 antibody [HL1017] (GTX635821) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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