

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

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VPS34 antibody [HL2305]

Cat. No. GTX638372

Host	Rabbit
Clonality	Monoclonal
lsotype	lgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat, Dog

Package 100 μl, 25 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent
Not tested in other applications.	

lot tested in other applications.

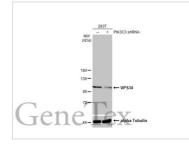
Calculated MW 102 kDa. (<u>Note</u>)

PROPERTIES Liquid Form Buffer PBS Preservative No preservative Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For Storage long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. 1 mg/ml (Please refer to the vial label for the specific concentration.) Concentration Recombinant fragment of human VPS34. Immunogen Purification Affinity purified by Protein A. Conjugation Unconjugated For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Note Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



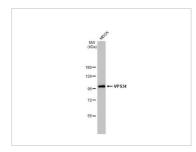
For full product information, images and publications, please visit our website.

DATA IMAGES



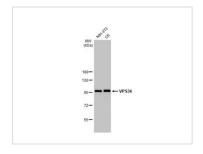
GTX638372 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS34 antibody [HL2305] (GTX638372) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



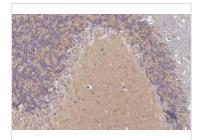
GTX638372 WB Image

Whole cell extract (30 μg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS34 antibody [HL2305] (GTX638372) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



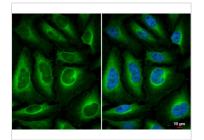
GTX638372 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with VPS34 antibody [HL2305] (GTX638372) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX638372 IHC-P Image

VPS34 antibody [HL2305] detects VPS34 protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse cerebellum. VPS34 stained by VPS34 antibody [HL2305] (GTX638372) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX638372 ICC/IF Image

VPS34 antibody [HL2305] detects VPS34 protein at endoplasmic reticulum and cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: VPS34 stained by VPS34 antibody [HL2305] (GTX638372) diluted at 1:500. Blue: Fluoroshield with DAPI (GTX30920).



For full product information, images and publications, please visit our <u>website</u>.

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