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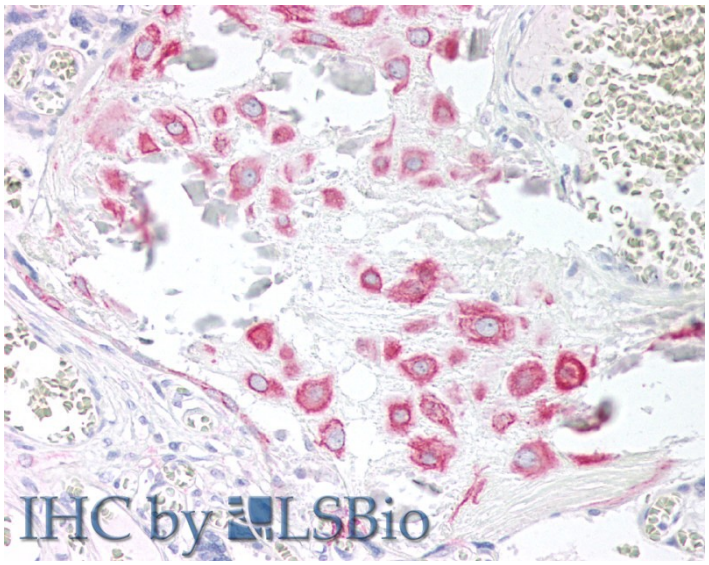
GOAT ANTI-VPS45 (C TERMINUS) ANTIBODY

SKU: EB06145



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	VPS45|VPS45A|VPS45B|VSP45|VSP45A|H1|H1VPS45|leucocyte vacuolar protein sorting 45|vacuolar protein sorting 45A|vacuolar protein sorting 45A (yeast homolog)|vacuolar protein sorting 45 homolog (S. cerevisiae)|vacuolar protein sorting 45A (yeast)|vacuolar protein sorting 45B (yeast)|vacuolar protein sorting protein similar to S. cerevisiae Vsp45p|RP11-458I7.2|VPS54A
Accession ID	NP_009190.2
Blocking Peptide	EBP06145
Immunogen	Peptide with sequence C-ESSQVTSRSASRR, from the C Terminus of the protein sequence according to NP_009190.2.
Peptide Sequence	C-ESSQVTSRSASRR
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Dog, Cow
Reactive Species	Human
Human Gene ID	11311
Mouse Gene ID	22365
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Brain (Cortex), Placenta and Small Intestine. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 60kDa band observed in Human Testis and Peripheral Blood Mononucleocyte lysates (calculated MW of 65.1kDa according to NP_009190.2). Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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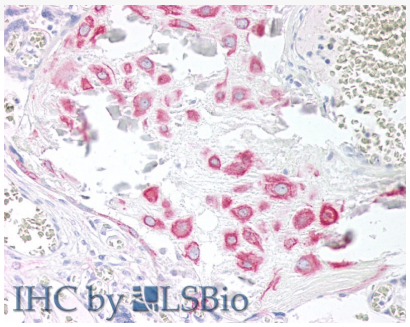

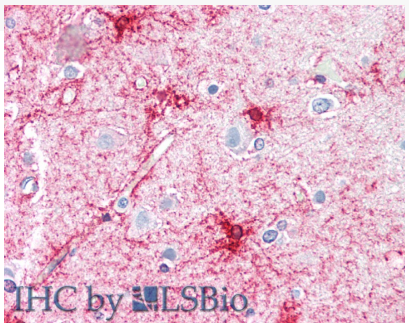

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