

GOAT ANTI-CHMP5 ANTIBODY

SKU: EB06716

250kDa
150kDa
100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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	Vps60 chromosome 9 open reading frame 83 SNF7 domain containing 2 SNF7DC2 PNAS-2 HSPC177 CGI-34 C9orf83 HGNC:26942 chromatin modifying protein 5 CHMP5
Accession ID	NP_057494.3
Blocking Peptide	EBP06716
Immunogen	Peptide with sequence C-NKDGVLVDEFGLPQ, from the C Terminus of the protein sequence according to NP_057494.3.
Peptide Sequence	C-NKDGVLVDEFGLPQ
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, Rat, Cow
Reactive Species	Human
Human Gene ID	51510
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 28kDa band observed in lysates of K562 (calculated MW of 24.5kDa according to NP_057494.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Ward et al, J Biol Chem. 2005 Mar 18;280(11): 10548-55.; PMID: 15644320). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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