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# GOAT ANTI-CHMP5 ANTIBODY

**SKU:** EB06716





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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	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
<b>Accession ID</b>	NP_057494.3
<b>Blocking Peptide</b>	EBP06716
<b>Immunogen</b>	Peptide with sequence C-NKDGVLVDEFGLPQ, from the C Terminus of the protein sequence according to NP_057494.3.
<b>Peptide Sequence</b>	C-NKDGVLVDEFGLPQ
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	51510
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)



## GALLERY IMAGES

