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EBP06829 - IMMUNIZING PEPTIDE

SKU: EBP06829

SPECIFICATIONS

Formulation	100µg of Lyophilised peptide, formulation De-ionized (DI) water.
Unit Size	100 µg
Storage Instructions	Shipped at ambient temperature, store at -20°C.
Accession ID	NP_065908.1
Immunogen	Peptide with sequence CADLPEEDEELRKK, from the internal region of the protein sequence according to NP_065908.1.
Product Comments	The peptide was used in the production of EB06829 - Goat Anti-VPS18 Antibody. It is currently untested in blocking applications.
Peptide Sequence	CADLPEEDEELRKK
Shipping Instructions	Ambient
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
Western Blot	Preliminary experiments gave an approx 25-26kDa band in lysates of Human Duodenum, Colon and Placenta after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 110kDa according to NP_065908.1. The 25-26kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

DOCUMENTS

- Data Sheet