



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

## **EBP06610 - IMMUNIZING PEPTIDE**

**SKU:** EBP06610

## **SPECIFICATIONS**

Formulation 100µg of Lyophilised peptide, formulation De-ionized (DI) water.

**Unit Size** 100 µg

Storage

Shipped at ambient temperature, store at -20°C. Instructions

**Accession** NP 055620.1 ID

Peptide with sequence WMTPKRSKMEVDC, from the N Terminus of the protein sequence according to

**Immunogen** NP 055620.1.

The peptide was used in the production of EB06610 - Goat Anti-EPM2A (laforin) IP1 Antibody. It is currently **Product** 

**Comments** untested in blocking applications.

**Peptide** 

WMTPKRSKMEVDC Sequence

**Shipping** 

Instructions Ambient

**Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

Preliminary experiments gave an approx 22-23kDa band in Human Brain lysates 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 70.4kDa according to NP\_055620. The 22-23kDa band was successfully blocked by

Western

**Blot** 

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?