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GOAT ANTI-OLIG1 (C TERMINUS) ANTIBODY

SKU: EB06567

SPECIFICATIONS

Unit Size

100 µg

Synonym / Alias Names

oligodendrocyte-specific bHLH transcription factor 1|basic domain, helix-loop-helix protein, class B, 6|oligodendrocyte lineage transcription factor 1|oligodendrocyte transcription factor 1|BHLHB6|OLIG1

Accession

ID

NP_620450.2

Blocking Peptide

EBP06567

Immunogen

Peptide with sequence C-SLGLAAVQAQFSK, from the C Terminus of the protein sequence according to

NP 620450.2.

Peptide

Sequence

C-SLGLAAVQAQFSK

Shipping

Instructions

Refrigerated

116448

Predicted

Species

Human, Mouse, Rat, Dog

Human

Gene ID

Product

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

Grade **ELISA**

Detection Limit

Antibody detection limit dilution 1:8000.

Western

Preliminary experiments gave an approx 38kDa band in Mouse Brain lysates after 0.3µg/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 26.2kDa according to NP_620450. The 38kDa 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?

Application

Type

Blot

Pep-ELISA