

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
Predicted Species	Human, Mouse, Rat, Dog
Human Gene ID	116448
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	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	Pep-ELISA

DOCUMENTS

- [Data Sheet](#)

