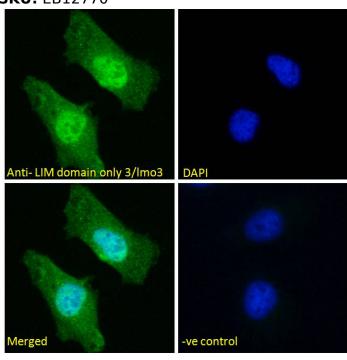
Telephone: (650) 697-3600





GOAT ANTI-LIM DOMAIN ONLY 3 / LMO3 ANTIBODY

SKU: EB12770



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

neuronal-specific transcription factor DAT1|LMO-3|LIM only 3|LIM domain only protein

Alias 3|Rbtn3|Rbtn-3|BB106490|Al854781|LIM domain only 3|Lmo3 **Names**

Immunofluorescence: Strong expression of the protein seen in the cytoplasm and nuclei of HeLa Usage cells. Recommended concentration: 10µq/ml. Flow Cytometry: Flow cytometric analysis of Summary

HeLa cells. Recommended concentration: 10ug/ml.

Accession ID

NP_061110.2; NP_001230540.1; NP_001230541.1; NP_001230542.1

Blocking

EBP12770 **Peptide**

Peptide with sequence C-EGLMKEGYAPQVR, from the C Terminus of the protein sequence according to Immunogen NP_061110.2; NP_001230540.1; NP_001230541.1; NP_001230542.1.









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Peptide C-EGLMKEGYAPQVR Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Instructions Refrigerated Shipping

Predicted

Human, Mouse, Dog, Pig

Species Reactive

Human, Mouse Species

Human

55885 Gene ID

Mouse

109593 Gene ID

Product

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

IHC Results This antibody has been successfully used in IHC on Mouse, PMID: 32562661.

ELISA

Detection Antibody detection limit dilution 1:128000.

Limit

Application Pep-ELISA, IF, IHC, FC

Type

SELECTED REFERENCES

[{"pmid": 32562661, "intro": "This antibody has been successfully used in IHC on Mouse:", "title": "Remotely Produced and Axon-Derived Netrin-1 Instructs GABAergic Neuron Migration and Dopaminergic Substantia Nigra Development.", "author": "Sara Brignani, Divya D A Raj, Ewoud R E Schmidt, Özge Düdükcü, Youri Adolfs, Anna A De Ruiter, Mateja Rybiczka-Tesulov, Marieke G Verhagen, Christiaan van der Meer, Mark H Broekhoven, Juan A Moreno-Bravo, Laurens M Grossouw, Emilie Dumontier, Jean-François Cloutier, Alain Chédotal, R Jeroen Pasterkamp", "journal": "Neuron. 2020 Aug 19;107(4):684-702."}]

GALLERY IMAGES





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