

#### **International Office**

#### **Everest Biotech Ltd**

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

**Customer Service:** 

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

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# EB09464 - Goat Anti-MDFI Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: MDFI, MyoD family inhibitor, I-MF, I-mfa, OTTHUMP00000016375,

OTTHUMP00000196414, inhibitor of MyoD family a

Official Symbol: MDFI

Accession Number(s): NP\_005577.1

Human GeneID(s): 4188

### **Immunogen**

Peptide with sequence C-SKSTTSQIPLQAQED, from the internal region of the protein sequence according to NP\_005577.1.

Please note the peptide is available for sale.

# **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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

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

#### **Applications Tested**

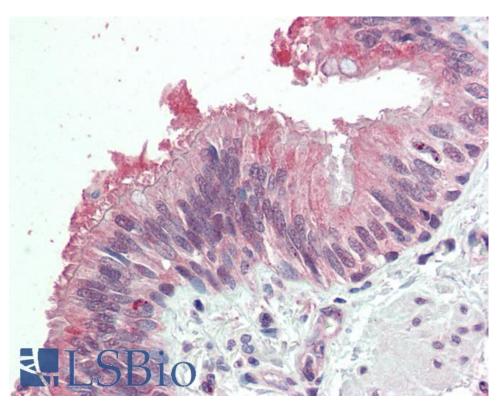
Peptide ELISA: antibody detection limit dilution 1:16000.

IHC: Paraffin embedded Human Lung (Bronchus). Recommended concentration: 5µg/ml.

#### **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human



EB09464 (5 $\mu$ g/ml) staining of paraffin embedded Human Lung. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.