

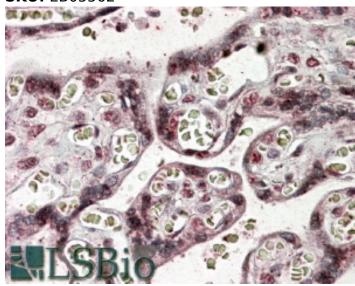


Telephone: (650) 697-3600

GOAT ANTI-NFATC4 ANTIBODY

SKU: EB05562

e erest



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

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

Synonym /

Alias

nuclear factor of activated T-cells, cytoplasmic 4|T cell transcription factor NFAT3|nuclear factor of activated T-

cells, cytoplasmic, calcineurin-dependent 4|NF-ATc4|NFAT3|NFATC4

Names Accession

NP_004545.2; NP_001185894.1; NP_001185895.1; NP_001185896.1

Blocking

Peptide

EBP05562

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

Immunogen NP_004545.2; NP_001185894.1; NP_001185895.1; NP_001185896.1.

Product This antibody is expected to recognise isoform 2, 3, 4 and 5 (NP_004545.2; NP_001185894.1;

NP_001185895.1; NP_001185896.1 respectively). Comments

Peptide Sequence

C-SGFPAPPGEEPPA

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

Method using the immunizing peptide.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Shipping Instructions

Refrigerated

Predicted

Human, Mouse, Rat, Dog, Pig

Species Reactive

Human **Species**

Human

4776

Gene ID Product

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

IHC Results

In paraffin embedded Human Placenta shows weak nuclear staining in trophoblasts.. Recommended

concentration, 2.5-3.8µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Western No signal obtained yet but low background observed in MOLT-4, Jurkat, A431, HeLa, Human Brain and Human

Heart lysates at upto $2\mu g/ml$.

Application

Type

Blot

Pep-ELISA, IHC

GALLERY IMAGES

