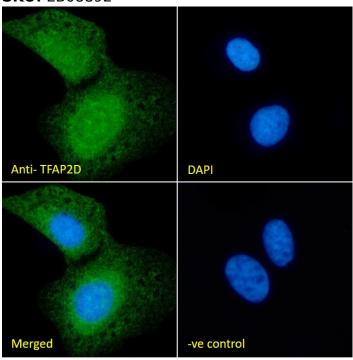


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-TFAP2D ANTIBODY**

**SKU:** EB08892



## **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

Storage

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

Synonym / Alias Names

transcription factor AP-2 beta-like 1|transcription factor AP-2 beta (activating enhancer-binding protein 2 beta)-like 1|transcription factor AP-2 beta (activating enhancer binding protein 2 beta)-like 1|activating enhancer binding protein 2 beta-like 1|OTTHUMP00000016593|AP-2 like|TFAP2BL1|transcription factor AP-2 delta (activating enhancer

binding protein 2 delta)|TFAP2D

Usage Summary

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in A549 and U2OS cells. Recommended concentration: 10µg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of A549

cells. Recommended concentration: 10ug/ml.

**Accession** 

NP 758438.2

**Blocking** Peptide

EBP08892





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Immunogen NP\_758438.2. Peptide with sequence C-HHQSFHYEFQHSHP, from the internal region of the protein sequence according to

**Peptide** Sequence

C-HHQSFHYEFQHSHP

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

Method the immunizing peptide.

Refrigerated

**Predicted Species** 

Human, Mouse, Cow

Reactive

Human, Mouse **Species** 

Human

83741 Gene ID

Mouse

Gene ID **Rat Gene ID** 301284

226896

**Product** 

Grade **ELISA** 

Antibody detection limit dilution 1:64000.

**Detection** Limit

Western

Blot

Approx. 48kDa band observed in nuclear lysates of cell line NIH3T3 and approx. 50kDa in Human Ovary lysates, and in preliminary testing of Human Placenta lysate (calculated MW of 49.5kDa according to Human NP\_758438.2 and Mouse NP\_694794.1). Recommended concentration: 1-3μg/ml. Primary incubation 1 hour at room temperature.

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_plus\_medium.png

Application

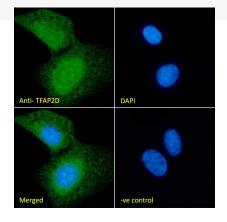
Pep-ELISA, WB, IF, FC Type

## **GALLERY IMAGES**



Telephone: (650) 697-3600





250kDa 150kDa 100kDa

75kDa

Anti-TFAP2D DAPI

Merged -ve control

50kDa

37kDa

25kDa

20kDa

15kDa

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250kDa 150kDa 100kDa

75kDa

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37kDa

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20kDa

15kDa