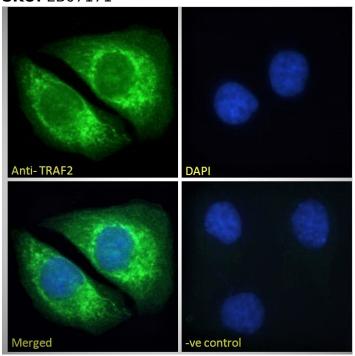


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-TRAF2 ANTIBODY**

**SKU:** EB07171



## **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 / Alias

tumor necrosis factor type 2 receptor associated protein 3|OTTHUMP00000064745|TRAP3|TRAP|MGC:45012|TNF receptor-associated factor 2|TRAF2

Usage **Summary** 

**Names** 

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the endoplasmic reticulums of HeLa and A431 cells. Recommended concentration: 10μg/ml. <strong>Flow Cytometry:</strong> Flow

cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.

Accession ID

NP\_066961.2

**Blocking Peptide** 

EBP07171

Immunogen Peptide with sequence C-KMEAKNSYVRDD, from the C Terminus of the protein sequence according to NP\_066961.2.





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**Peptide** 

C-KMEAKNSYVRDD

Sequence

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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Cow **Species** 

Reactive

Human, Mouse Species

Human

7186 Gene ID

Mouse

22030

**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 Paraffin embedded Human Pancreas, Kidney and Placenta. Recommended concentration: 3.75µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:128000.

Limit

Approx 50kDa band observed in Human Ovary and Mouse Testis lysates and in lysates of cell lines HepG2 and

Western Blot

Jurkat. Preliminary testing also showed a band at approx 50kDa in U937, NIH3T3 and HEK293 cell lysates (calculated MW of 55.9kDa; according to Human NP\_066961.2). This molecular weight is routinely observed by

other sources. Recommended concentration: 0.1-0.5µg/ml. Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, WB, IHC, IF, FC

## **GALLERY IMAGES**



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