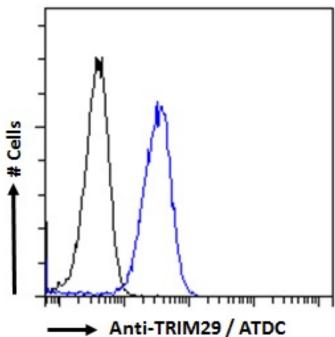
Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-TRIM29 / ATDC ANTIBODY**





## **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** 

TRIM29|tripartite motif-containing 29|tripartite motif protein TRIM29|FLJ36085|ATDC|ataxia-telangiectasia group Dassociated protein

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the Cytoplasm and Intermediate filaments of A431 cells. Strong expression of the protein seen in the Nucleus of U2OS cells. Recommended Usage

**Summary** concentration: 10µg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of A431 cells.

Recommended concentration: 10ug/ml.

Accession ID

NP 036233.2; NP 001317311.1

**Blocking Peptide** 

EBP09814





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Peptide with sequence C-EKDRIKSFTTNE, from the internal region of the protein sequence according to **Immunogen** 

NP\_036233.2; NP\_001317311.1.

**Peptide** 

C-EKDRIKSFTTNE Sequence

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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted Species** 

Human, Mouse, Rat, Cow

Reactive

Human **Species** 

Human

23650

**Gene ID** Mouse

72169 Gene ID

**Rat Gene ID** 300656

**Product** 

Grade

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

**IHC Results** 

In paraffin embedded Human Skin shows staining of subnuclear structures and cytoplasm in keratinocytes.

Recommended concentration: 3.75µg/ml.

**ELISA** 

Detection

Western

Antibody detection limit dilution 1:128000.

incubation 1 hour at room tempetature.

Limit

Blot

Approx 37kDa band observed in Human Peripheral Blood Mononucleocytes (PBM) and in lysates of cell lines HeLa. An additional 70kDa band was seen in some PBM lysates (calculated MW of 37.3kDa according to NP 001317311.1 (isoform 2) and 65.8kDa according to NP\_036233.2 (isoform 1). Recommended concentration: 0.1-1µg/ml. Primary

Pep-ELISA, WB, IF, FC, IHC

Application Type

## **GALLERY IMAGES**



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