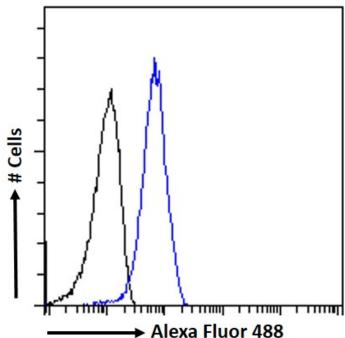




## **GOAT ANTI-OTUD4 ANTIBODY**





## **SPECIFICATIONS**

 $\textbf{Formulation} \ \text{Supplied at 0.5 mg/ml in Tris saline, 0.02\% sodium azide, pH7.3 with 0.5\% bovine serum albumin.}$ 

Unit Size  $100 \ \mu g$ 

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

Instructions
Synonym /

OTU domain containing 4 protein|HIV-1 induced protein

Alias Names

HIN-1|KIAA1046|HSHIN1|HIN1|DUBA6|DKFZp434I0721|OTU domain containing 4|OTUD4

Usage Summary <strong>Immunofluorescence:</strong> Strong expression of the protein seen in A413 and U2OS cells. Recommended concentration: 10μg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of the protein seen in A413 and U2OS cells.

A431 cells. Recommended concentration: 10ug/ml.

Accession

NP\_955356.1; NP\_001096123.1; NP\_001352986.1

Blocking Peptide

EBP09121









Telephone: (650) 697-3600

Peptide with sequence C-SRSRDEGYQYHRNVR, from the C Terminus (near) of the protein sequence according **Immunogen** 

to NP\_955356.1; NP\_001096123.1; NP\_001352986.1.

This antibody is expected to recognize reported isoforms 1 (NP 955356.1), 3 (NP 001096123.1), and 4 **Product** 

(NP\_001352986.1). Comments

**Peptide** 

C-SRSRDEGYQYHRNVR

Sequence

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

Method using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human

**Species** 

Reactive **Species** 

Human

Human

54726

Gene ID

Mouse Gene ID

73945

Rat Gene ID 307774

**Product** 

Grade

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

**ELISA** 

Antibody detection limit dilution 1:8000. **Detection** 

Limit

Preliminary testing showed a band at approx. 110kDa in Human Skeletal Muscle lysate after 2ug/ml antibody Western

staining. (calculated MW of 117kDa according to NP\_955356.1). This band was successfully blocked by **Blot** 

incubation with the immunizing peptide. Primary incubation 1 hour at room temperature.

**Application** 

Type

Pep-ELISA, IF, FC

## **GALLERY IMAGES**

