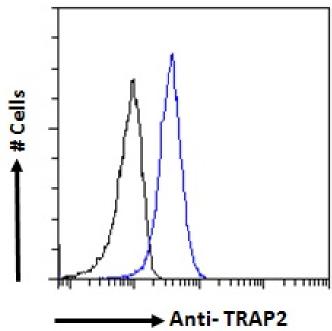




GOAT ANTI-TRAP2 / PROTEASOME SUBUNIT 26S ANTIBODY





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

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

Synonym / tumor necrosis factor receptor-associated protein 2|26S proteasome non-ATPase regulatory subunit 2|26S

proteasome regulatory subunit S2|26S proteasome subunit p97|TNFR-associated protein 2|55.11

Alias Names protein|proteasome (prosome, macropain) 26S subunit, non-ATPase, 2|P97|S2|PSMD2|MGC14274|TRAP2

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HeLa cells.

Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HeLa

cells. Recommended concentration: 10ug/ml.

Summary Accession

Usage

ID

NP_002799.3; NP_001265637.1; NP_001265638.1

Blocking Peptide

EBP06572









Peptide with sequence C-VILRKNPNYDL, from the C Terminus of the protein sequence according to NP_002799.3; **Immunogen** NP_001265637.1; NP_001265638.1.

Peptide

C-VILRKNPNYDL

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, Dog, Cow

Reactive

Human, Mouse, Rat **Species**

Human

5708 **Gene ID**

Product

Grade

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

ELISA

Detection

Antibody detection limit dilution 1:64000.

Limit

Approx 100kDa band observed in lysates of cell lines HeLa, U251, NIH3T3 and KNRK (calculated MW of 100kDa Western according to Human NP_002799.3, Mouse NP_598862.1 and Rat NP_001026809.1). Recommended concentration: Blot

0.3-1µg/ml. Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, WB, IF, FC

GALLERY IMAGES

