GOAT ANTI-USP6 (AA142-155) ANTIBODY

SKU: EB11496
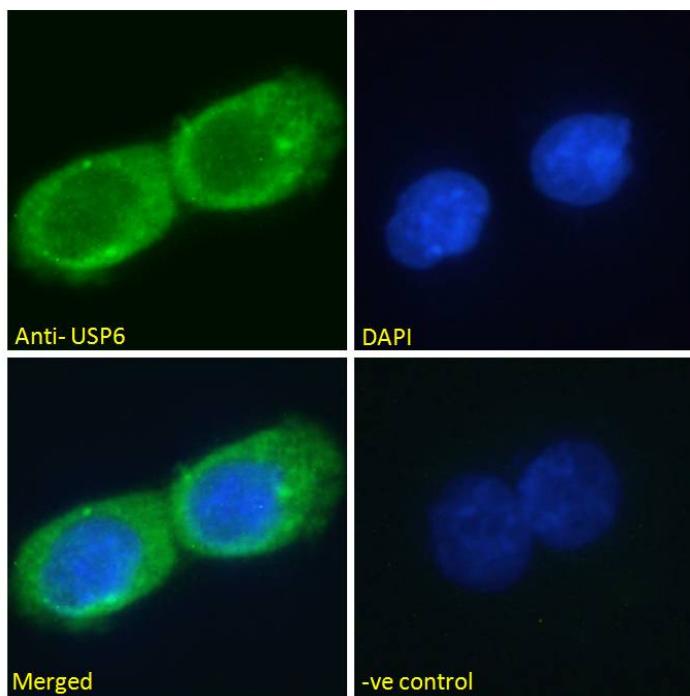
SPECIFICATIONS

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	USP6-short|USP6|ubiquitin-specific-processing protease 6|ubiquitin-specific protease USP6|ubiquitin thiolesterase 6|ubiquitin thioesterase 6|ubiquitin specific protease 6 (Tre-2 oncogene)|ubiquitin specific peptidase 6 (Tre-2 oncogene)|ubiquitin specific peptidase 6-|ubiquitin carboxyl-terminal hydrolase 6|tre-2 oncogene|Tre-2|TRE2|TRE17|proto-oncogene TRE-2|OTTHUMP00000125301|hyperpolymorphic gene 1|HRP1|deubiquitinating enzyme 6
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the cytoplasm of A431 and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_004496.2

Blocking Peptide	EBP11496
Immunogen	Peptide with sequence C-HHIDLDVRTTLRNH, from the internal region (near N Terminus) of the protein sequence according to NP_004496.2.
Product Comments	This antibody is expected NOT to cross react to USP32 or to the TBC1D3 proteins.
Peptide Sequence	C-HHIDLDVRTTLRNH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	9098
Mouse Gene ID	237898
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:4000.
Western Blot	Preliminary experiments in Human Testis, Prostate and Placenta lysates gave no specific signal but low background at antibody concentration up to 1µg/ml.
Application Type	Pep-ELISA, IF, FC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

Goat Anti-USP6 (aa142-155) Antibody

https://everestbiotech.com/products/goat-anti-usp6-aa142-155-antibody/