

Goat VDP p115 Polyclonal Antibody | anti-USO1 antibody

Goat anti-VDP p115 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60971	Goat	Tested: Human; Expected from sequence similarity: Human	Western Blot, ELISA

PRODUCT SYNONYMS

VDP p115; Polyclonal Antibody; Goat anti-VDP p115 Antibody; vesicle docking protein; P115; TAP; transcytosis-associated protein; USO1; USO1 homolog; vesicle docking protein (yeast); transcytosis associated protein; vesicle docking protein p115; anti-USO1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	DESEDPGKDL DH
Sequence Length	962
Applicable Applications for anti-USO1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DESEDPGKDL DH, from the C Terminus of the protein sequence according to NP_003706.1.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.3ug/ml) staining of K562 cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505541
NCBI GeneID	8615

NCBI Accession #	NP_003706.1
NCBI GenBank Nucleotide #	NM_003715.2
Molecular Weight	109,195 Da
NCBI Official Full Name	general vesicular transport factor p115
NCBI Official Synonym Full Names	USO1 vesicle transport factor
NCBI Official Symbol	USO1
NCBI Official Synonym Symbols	TAP; VDP; P115
NCBI Protein Information	general vesicular transport factor p115
UniProt Protein Name	General vesicular transport factor p115
UniProt Gene Name	USO1
UniProt Synonym Gene Names	VDP; TAP
UniProt Entry Name	USO1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/vdp-p115-antibody-western-blot-peptide-elisa-elisa/60971>