

Rabbit anti-Human, Mouse VAP-33 Polyclonal Antibody | anti-VAP-33 antibody

Rabbit anti-VAP-33 Antibody, Affinity Purified

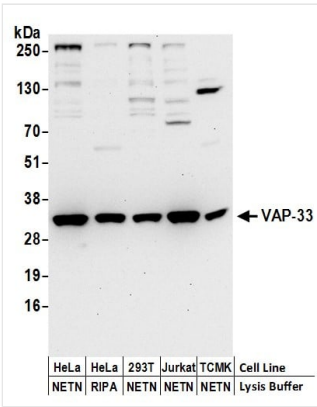
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212648	Rabbit	Human, Mouse	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

VAP-33; Polyclonal Antibody; Rabbit anti-VAP-33 Antibody; Affinity Purified; VAMP-A; VAP-A; vesicle-associated membrane protein-associated protein A; VAMP-associated protein A; hVAP-33; epididymis secretory sperm binding protein; 33 kDa VAMP-associated protein; VAMP (vesicle-associated membrane protein)-associated protein A; 33kDa; VAP33; Vesicle-associated membrane protein-associated protein A; VAMP associated protein A; anti-VAP-33 antibody

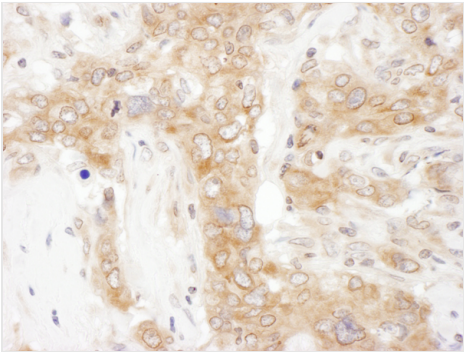
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-VAP-33 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Orangutan
Immunogen	Between 125 and 175
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



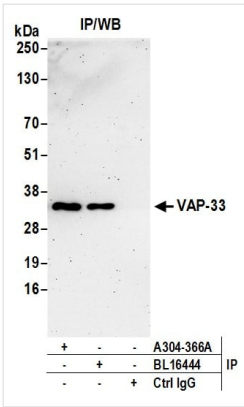
WB (Western Blot)

Detection of human and mouse VAP-33 by western blot. Samples: Whole cell lysate (50 ug) prepared using NETN or RIPA buffer from HeLa, HEK293T, Jurkat, and mouse TCMK-1 cells. Antibodies: Affinity purified rabbit anti-VAP-33 antibody AAA212648 (lot AAA212648-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IHC (Immunohistochemistry)

Detection of human VAP-33 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-VAP-33 (Cat. No. AAA212648 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



IP (Immunoprecipitation)

Detection of human VAP-33 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) prepared using NETN buffer from 293T cells. Antibodies: Affinity purified rabbit anti-VAP-33 antibody AAA212648 (lot AAA212648-1) used for IP at 6 ug per reaction. VAP-33 was also immunoprecipitated by rabbit anti-VAP-33 antibody BL16444. For blotting immunoprecipitated VAP-33, AAA212648 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-VAP-33 antibody	VAP-33 is a type IV membrane protein. It is present in the plasma membrane and intracellular vesicles. It may also be associated with the cytoskeleton. VAP-33 may function in vesicle trafficking, membrane fusion, protein complex assembly and cell motility [taken from NCBI Entrez Gene (Gene ID: 9218)].
Product Categories/Family for anti-VAP-33 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	94721252
NCBI GeneID	9218
NCBI Accession #	NP_919415.2
NCBI GenBank Nucleotide #	NM_194434.2
UniProt Accession #	Q9P0L0; O75453; Q5U0E7; Q9UBZ2; A6NDZ0; D3DUI3
Molecular Weight	32,614 Da
NCBI Official Full Name	vesicle-associated membrane protein-associated protein A isoform 2

NCBI Official Synonym Full Names	VAMP associated protein A
NCBI Official Symbol	VAPA
NCBI Official Synonym Symbols	VAP-A; VAP33; VAP-33; hVAP-33
NCBI Protein Information	vesicle-associated membrane protein-associated protein A
UniProt Protein Name	Vesicle-associated membrane protein-associated protein A
UniProt Gene Name	VAPA
UniProt Synonym Gene Names	VAP33; VAMP-A; VAMP-associated protein A; VAP-A; VAP-33

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/vap-33-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/212648>