Rabbit anti-Rat Vasopressin V1b receptor, Polyclonal Antibody | anti-V1b antibody

Rabbit anti-Rat Vasopressin V1b receptor polyclonal Antibody,

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118026	**Rabbit**	**Rat**	**Western Blot, ELISA**

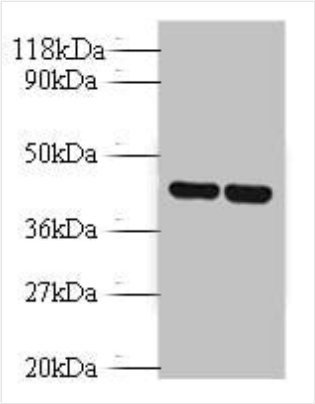
PRODUCT SYNONYMS

Vasopressin V1b receptor; ; Polyclonal Antibody; Rabbit anti-Rat Vasopressin V1b receptor polyclonal Antibody; AVPR V1b; AVPR V3; Vasopressin V3 receptor; anti-V1b antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	425
Applicable Applications for anti-V1b antibody	WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant Rat Vasopressin V1b receptor protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
Western blotAll lanes: Vasopressin V1b receptor antibody at 2ug/mlLane 1:EC109 whole cell lysateLane 2:293T whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 47kDaObserved band size: 47kDa

ADDITIONAL INFORMATION

Related Product Information for anti-V1b antibody	Receptor for arginine vasopressin. The activity of this receptor is mediated by G proteins which activate a phosphatidyl-inositol-calcium second messenger system.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1351393
NCBI GeneID	29462
UniProt Accession #	P48974
Molecular Weight	47,086 Da
NCBI Official Full Name	Vasopressin V1b receptor
NCBI Official Synonym Full Names	arginine vasopressin receptor 1B
NCBI Official Symbol	Avpr1b
NCBI Protein Information	vasopressin V1b receptor
UniProt Protein Name	Vasopressin V1b receptor
UniProt Gene Name	**Avpr1b**
UniProt Synonym Gene Names	V1bR
UniProt Entry Name	V1BR_RAT

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://www.aaabiotech.com/polyclonal/vasopressin-v1b-receptor-antibody-western-blot-elisa/118026