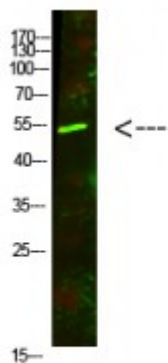


Anti-AVPR1A antibody



Description	Rabbit polyclonal to AVPR1A.
Model	STJ99338
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human AVPR1A.
Immunogen Region	11-60aa
Gene ID	552
Gene Symbol	AVPR1A
Dilution range	WB 1:500-2000ELISA 1:10000-20000
Specificity	AVPR1A Polyclonal Antibody detects endogenous levels of AVPR1A.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Vasopressin V1a receptor V1aR AVPR V1a Antidiuretic hormone receptor 1a Vascular/hepatic-type arginine vasopressin receptor
Molecular Weight	55kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:895OMIM:600821
Alternative Names	Vasopressin V1a receptor V1aR AVPR V1a Antidiuretic hormone receptor 1a Vascular/hepatic-type arginine vasopressin receptor
Function	Receptor for arginine vasopressin. The activity of this receptor is mediated by G proteins which activate a phosphatidyl-inositol-calcium second messenger system. Has been involved in social behaviors, including affiliation and attachment.
Cellular Localization	Cell membrane. Multi-pass membrane protein.

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