

Anti-AVPR2 antibody (1-50 aa) (STJ99319)

STJ99319

GENERAL INFORMATION

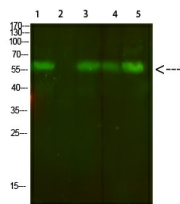
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Vasopressin V2 receptor (1-50 aa) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 ELISA 1:10000-20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	554
Gene Symbol	AVPR2
Uniprot ID	V2R_HUMAN
Immunogen	Synthesized peptide derived from the human AVP Receptor V2 at the amino acid range 1-50
Immunogen Region	1-50 aa
Specificity	AVP Receptor V2 Polyclonal Antibody detects endogenous levels of AVP Receptor V2
Immunogen Sequence	



Western blot analysis of 1, mouse-lung 2, mouse-spleen 3, mouse-kidney 4, mouse-heart 5, 293 cells using primary antibody diluted at 1:500 (4A°C overnight). Secondary antibody (Goat Anti-rabbit IgG IRDye 800 (diluted at 1:5000, 25A°C, 1 hour)

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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