

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

STJ99319

GENERAL INFORMATION

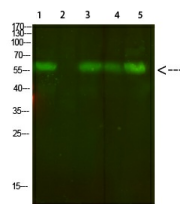
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Vasopressin V2 Receptor (1-50) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-2000 ELISA 1:10000-20000
Formulation	PBS, 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 human AVP Receptor V2. at amino acid range: 1-50
Immunogen Region	1-50
Specificity	AVPR2 polyclonal antibody (Vasopressin V2 Receptor) binds to endogenous Vasopressin V2 Receptor at the amino acid region 1-50.
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 (4°C overnight). Secondary antibody: Goat Anti-rabbit IgG IRDye 800 (diluted at 1:5000, 25°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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