

AVPR2 Antibody HRP Conjugated

Catalog No: #C00536H

Package Size: #C00536H 100ul

Description

Product Name	AVPR2 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-F ICC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 99-113 371 derived from human AVPR2
Conjugates	HRP
Target Name	AVPR2
Other Names	DI1; DIR; NDI; V2R; ADHR; DIR3; Vasopressin V2 receptor; AVPR V2; Antidiuretic hormone receptor; Renal-type arginine vasopressin receptor; AVPR2
Accession No.	Swiss-Prot#P30518NCBI Gene ID554
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-F=1:50-200 ICC=1:50-200

Background

Receptor for arginine vasopressin. The activity of this receptor is mediated by G proteins which activate adenylate cyclase. Involved in renal water reabsorption.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.