

# Immunotag™ AVPR1B Antibody

Antibody Specification	
Catalog No.	ITA6046
Product Description	Immunotag™ AVPR1B Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	AVPR1B
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	AVPR1B Antibody detects endogenous levels of total AVPR1B
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	AVPR1B
Accession No.	P47901
Alternate Names	Antidiuretic hormone receptor 1b; Antidiuretic hormone, receptor for, V1B; Arginine vasopressin receptor 1B; Arginine vasopressin receptor 3; AVPR V1b; AVPR V3; Avpr1b; AVPR3; Pituitary vasopressin receptor 3; V1bR; V1BR_HUMAN; Vasopressin V1b receptor; Vasopressin V3 receptor; VPR3;
Description	Receptor for arginine vasopressin. The activity of this receptor is mediated by G proteins which activate a phosphatidyl-inositol-calcium second messenger system.

## Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	47 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.