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anti-Vasopressin antibody



Overview

Quantity:	100 μL
Target:	Vasopressin (AVP)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Vasopressin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Antidiuretic Hormone (ADH)
Immunogen:	OVA Conjugated Antidiuretic Hormone (ADH)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ADH. It has been selected for its ability to recognize ADH in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	Vasopressin (AVP)
Alternative Name:	Antidiuretic Hormone (AVP Products)

Target Details	
Background:	ARVP, AVP, VP, Arginine Vasopressin, Arg-Vasopressin, Antidiuretic Hormone, Diabetes Insipidus, Neurohypophyseal, Argipressin
Pathways:	cAMP Metabolic Process
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C

detectable loss of activity. Avoid repeated freeze-thaw cycles.

24 months

Storage Comment:

Expiry Date:

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without