

Datasheet for ABIN192042

anti-Vasopressin antibody (Arg8)[Go to Product page](#)**1** Image

Overview

Quantity:	0.1 mg
Target:	Vasopressin (AVP)
Binding Specificity:	Arg8
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Vasopressin antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Synthetic human (Arg8)-Vasopressin, bTG conjugatedAA Sequence: CYFQNCPRG
Clone:	VAS 2-10-8
Isotype:	IgG2b
Specificity:	This antibody detects Human (Arg8)-Vasopressin.
Characteristics:	Synonyms: Arginine vasopressin, Antidiuretic Hormone, AVP
Purification:	Protein A Chromatography

Target Details

Target:	Vasopressin (AVP)
Alternative Name:	Vasopressin-Neurophysin 2-Copeptin (AVP Products)

Target Details

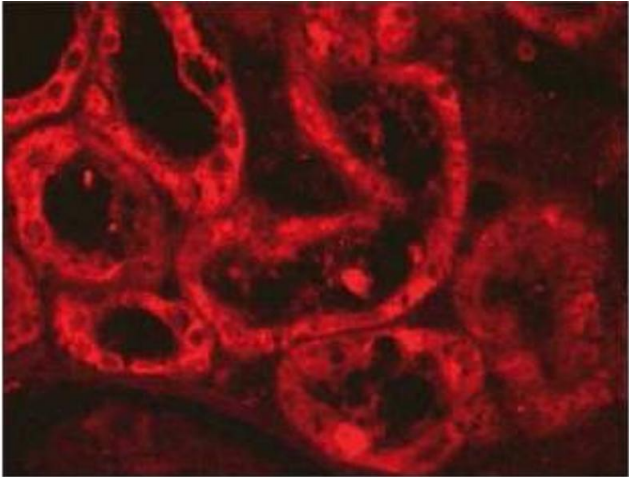
Background:	Synonyms: AVP, Antidiuretic Hormone, Arginine vasopressin
Gene ID:	551
UniProt:	P01185
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	ELISA: 1 µg/mL. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Reconstitution:	Restore in aqua bidest to 1 mg/mL.
Buffer:	200 mM Na-Citrate/Tris, 500 mM NaCl, 0.02 % Sodium Azide, pH 7.5
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
Storage Comment:	Store lyophilized at 2 - 8 °C and reconstituted at -20 °C. Avoid repeated freezing andthawing. Shelf life: One year from despatch.
Expiry Date:	12 months



Immunofluorescence

Image 1.