

Datasheet for ABIN1823032 **anti-Vasopressin antibody**



[Go to Product page](#)

Overview

Quantity:	400 µg
Target:	Vasopressin (AVP)
Reactivity:	Human, Mouse, Rat, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Vasopressin antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Synthetic peptide corresponding to human Vasopressin.
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human Vasopressin. Species crossreactivity: Vasopressin (rat, mouse, sheep), [Arg8]-Vasopressin, [D(CH ₂) ₅ ,D-Ile ₂ ,Ile ₄ ,Arg ₈]-Vasopressin. Sequence homology: Lys ₈ -Vasopressin, Deamino-[D-Arg ₈]-Vasopressin.
Purification:	Purified

Target Details

Target:	Vasopressin (AVP)
Alternative Name:	AVP / ADH / Vasopressin (AVP Products)

Target Details

Background:	Name/Gene ID: AVP Family: Ligand Synonyms: AVP, ADH, Antidiuretic hormone, ARVP, Vasopressin, Neurohypophyseal, Arginine vasopressin, AVP-NPII, AVRP, VP
Gene ID:	551
UniProt:	P01185
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water
Concentration:	Lot specific
Buffer:	Lyophilized
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.