

Datasheet for ABIN6294375

anti-Vasopressin antibody (AA 20-28) (Biotin)



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Overview

Quantity:	50 µg
Target:	Vasopressin (AVP)
Binding Specificity:	AA 20-28
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Vasopressin antibody is conjugated to Biotin
Application:	ELISA

Product Details

Purpose:	Rabbit anti-Vasopressin [+Biotin] Antibody,
Immunogen:	This antibody was produced from antiserum of rabbits immunized with a synthetic immunogen (Vasopressin:20-28 aa:CYFQNCPRG. This antibody was produced from a rabbit immunized with this peptide conjugated with KLH. The IgG fraction was purified by Protein A affinity chromatography.

Target Details

Target:	Vasopressin (AVP)
Alternative Name:	Vasopressin-neurophysin 2-copeptin , Copeptin] (AVP Products)
Background:	Target Description: Vasopressin, also known as antidiuretic hormone (ADH), is a neurohypophysial hormone found in most mammals. In most species it contains arginine and

Target Details

	is thus also called arginine vasopressin (AVP) or argipressin. Its two primary functions are to retain water in the body and to constrict blood vessels
	Gene Symbol: AVP///ARVP///VP
Gene ID:	551
UniProt:	P01185
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	ELISA (recommended work dilution= 1:8,000)
Restrictions:	For Research Use only

Handling

Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	-20°C