## VIP Polyclonal Antibody

Swiss-Prot No.:	P01282
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Immunogen:	Recombinant protein of human VIP (NP_003372.1).
Purification:	Affinity purification
Reactivity:	Human,Mouse,Rat
Other Names:	_
Background:	The protein encoded by this gene belongs to the glucagon family. It stimulates myocardial contractility, causes vasodilation, increases glycogenolysis, lowers arterial blood pressure and relaxes the smooth muscle of trachea, stomach and gall bladder. The protein also acts as an antimicrobial peptide with antibacterial and antifungal activity. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified.
Gene ID:	7432
Source:	Rabbit
Antibody type:	Polyclonal Antibodies
Isotype:	lgG
Molecular Weight:	19kDa

## For Research Use Only

## Order: order@enogene.com Support: service@enogene.com Web: www.enogene.com

Recommended	WB 1:500 - 1:2000
Dilutions:	IHC 1:50 - 1:200