VIP Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB1804 **Gene ID**: 7432 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 14kDa **Conjugate:** Unconjugated

Calculated MW: 19kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: PHM27; VIP

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-169 of human VIP

(NP_919416.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.