

Product Datasheet

VIP peptides VIP Antibody (orb371644)

Description

VIP peptides VIP Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

IF, IHC

Applications

Immunogen

A synthetic peptide corresponding to a sequence in the middle region of human VIP (81-107aa HADGVFTSDFSLLGQLSACKYLESIM), different from the related mouse and rat sequences by four amino acids.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

19169 MW

Uniprot ID

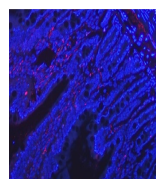
P01282

Dilution Range

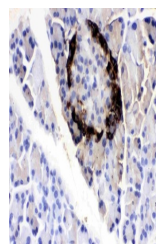
Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat, By Heat
Immunofluorescence, 5 µg/ml, Rat

Expiration Date

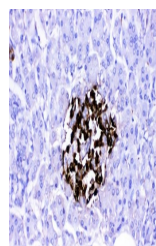
12 months from date of receipt.



IF analysis of
VIP using
anti-VIP
antibo...



IHC analysis
of VIP using
anti-VIP
antib...



IHC analysis
of VIP using
anti-VIP
antib...