

Anti-VIP antibody (71-120 aa) (STJ96248)

GENERAL INFORMATION

| | |
|---------------|--------------------|
| Product Type | Primary antibodies |
| Applications | IHC/IF/WB/ELISA |
| Host / Source | Rabbit |
| Reactivity | Human/Rat/Mouse |

PRODUCT PROPERTIES

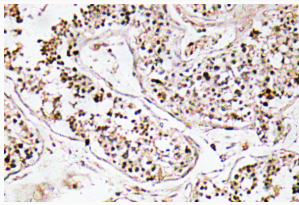
| | |
|---------------------|---|
| Clonality | Polyclonal |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | WB 1:500-2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Molecular Weight | Observed: 20kD |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

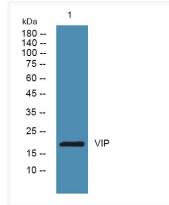
| | |
|------------------|---|
| Gene ID | 7432 |
| Gene Symbol | VIP |
| UniProt ID | VIP_HUMAN |
| Immunogen Region | 71-120 aa |
| Specificity | VIP Polyclonal Antibody detects endogenous levels of VIP protein. |

ADDITIONAL INFORMATION

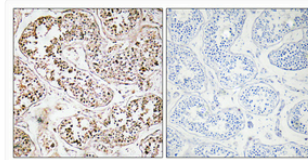
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of VIP antibody in paraffin-embedded human testis tissue.



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4°C overnight



Immunohistochemical analysis of paraffin-embedded Human testis. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.