VPAC2 antibody

Catalog No: #22564



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

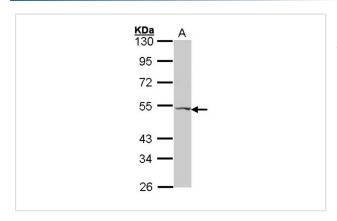
| Description | Support: tech@signalwayantibody.com |
|-----------------------|--|
| Product Name | VPAC2 antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Purified by antigen-affinity chromatography. |
| Applications | WB |
| Species Reactivity | Hu |
| Immunogen Type | Peptide |
| Immunogen Description | Synthetic peptide contain a sequence corresponding to a region within amino acids 334 and 393 of Human |
| | VIPR2 |
| Target Name | VPAC2 |
| Accession No. | Swiss-Prot:P41587Gene ID:7434 |
| Uniprot | P41587 |
| GeneID | 7434; |
| Concentration | 1mg/ml |
| Formulation | Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a |
| | preservative. |
| Storage | Store at -20°C for long term preservation (recommended). Store at 4°C for short term use. |

Application Details

Predicted MW: 49kd

Western blotting: 1:500-1:3000

Images



Sample (30 ug of whole cell lysate)
A: Hela

10% SDS PAGE

Primary antibody diluted at 1: 1000

Background

Vasoactive intestinal peptide (VIP; MIM 192320) and pituitary adenylate cyclase activating polypeptide (PACAP; MIM 102980) are homologous peptides that function as neurotransmitters and neuroendocrine hormones. While the receptors for VIP and PACAP share homology, they differ in their

Note: This product is for in vitro research use only