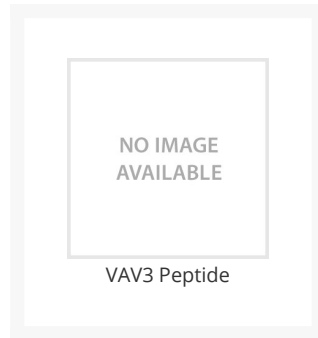




# VAV3 Peptide

Cat. No.: 46-568P



## Ψ Specifications

<b>SPECIES:</b>	Human
<b>TESTED APPLICATIONS:</b>	Blocking
<b>APPLICATIONS:</b>	VAV3 Peptide is used for blocking the activity of VAV3 antibody (catalog number 46-568). The VAV3 antibody ships at 0.5 mg/mL and the VAV3 Peptide ships as a 100 ug pellet. When peptide is reconstituted in 200 uL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with the provided peptide.

## Ψ Properties

<b>PHYSICAL STATE:</b>	Lyophilized
<b>BUFFER:</b>	VAV3 peptide is supplied as 100 µg of dried peptide. When the peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL.
<b>STORAGE CONDITIONS:</b>	Store at -20 °C. When reconstituted minimize freezing and thawing.

<b>OFFICIAL SYMBOL:</b>	VAV3
<b>ALTERNATE NAMES:</b>	Guanine nucleotide exchange factor VAV3, VAV-3
<b>ACCESSION NO.:</b>	NP_006104
<b>PROTEIN GI NO.:</b>	120432044
<b>GENE ID:</b>	10451

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