

Datasheet for ABIN3182826  
**anti-VAV2 antibody (pTyr142)**



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## Overview

Quantity:	100 µL
Target:	VAV2
Binding Specificity:	pTyr142
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VAV2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

## Product Details

Immunogen:	Synthesized peptide derived from human Vav2 around the phosphorylation site of Y142.
Isotype:	IgG
Specificity:	Phospho-Vav2 (Y142) Polyclonal Antibody detects endogenous levels of Vav2 protein only when phosphorylated at Y142.
Characteristics:	Rabbit Polyclonal to Phospho-Vav2 (Y142).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	VAV2
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## Target Details

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Alternative Name: [Vav2 \(VAV2 Products\)](#)

Molecular Weight: 101 kDa

Gene ID: 7410

UniProt: [P52735](#)

Pathways: [Fc-epsilon Receptor Signaling Pathway](#), [Neurotrophin Signaling Pathway](#)

## Application Details

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Application Notes: WB 1:500-1:2000, IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:10000,

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C.