

Antibodies Product Datasheet

| Product Name: | Vav3 (Phospho-Tyr173) Antibody |
|------------------------|---|
| Catalog Number: | A8548 |
| Reactivity: | Human, Mouse |
| Applications: | WB, IHC-p, IF(paraffin section), ELISA |
| Dilutions: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. |
| Modification: | Phospho Specific |
| Source: | Polyclonal Rabbit |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen. |
| Immunogen: | Synthesized phospho-peptide around the phosphorylation site of human Vav3 (phospho Tyr173) |
| Concentration: | 1 mg/ml |
| Gene Name: | VAV3 |
| Protein Name: | Guanine nucleotide exchange factor VAV3 |
| Other Name: | VAV3; Guanine nucleotide exchange factor VAV3; VAV-3 |
| Human Swiss Prot No.: | Q9UKW4 |
| Formulation: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Specificity: | Phospho-Vav3 (Y173) Polyclonal Antibody detects endogenous levels of Vav3 protein only when phosphorylated at Y173. |
| Storage and Stability: | -20°C/1 year |