



## Mouse Monoclonal Antibody to VAV2

Cataloge Number sAP-1099

Target Molecule Name: VAV2

Aliases: VAV-2

MW: 101.3kDa

Entrez Gene ID: 7410

**Descrption** VAV2 is the second member of the VAV guanine nucleotide exchange factor family of oncogenes. Unlike

VAV1, which is expressed exclusively in hematopoietic cells, VAV2 transcripts were found in most tissues.

Alternatively spliced transcript variants encoding different isoforms have been found for this gene.;

Immunogen Purified recombinant fragment of human VAV2 (AA: 552-868) expressed in E. Coli.

Recitative Species Human;

Clone MM3F5D3;

Size and Concentration 100µg/1mg/ml

Supplied as Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide

Reconstitution/Storages Reconstituted with 100µl sterile DI H2O, at stored at 4°C or -20°C for short or long term storage

Applications ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: ; ICC: ; FCM: 1 to 200 - 1 to 400

**Shipping** Regular FEDEX overnight shipment (ambient temperature)

Reference J Cell Biol. 2001 Jul 9;154(1):177-86.; Oncogene. 2010 Apr 29;29(17):2528-39.;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only