

Anti-VAV2 antibody (STJA0005635)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Vav2 is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation research

Description applications. Applications WB/ICC/IP Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Antigen Affinity Purified

Dilution WB 1:1000 Range ICC 1:50 IP 1:100

Formulation PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 22325

Gene Symbol Vav2 Uniprot ID VAV2_MOUSE

Immunogen Vav2 synthetic peptide (coupled to KLH) corresponding to amino acid residues surrounding Tyr-172 in mouse Vav2. This sequence

has high homology with similar regions in rat and human Vav2, and has significant homology to the conserved site in Vav1 and

Immunogen Region

Specificity The antibody detects a 100 kDa* band corresponding to Vav2 on SDS-PAGE immunoblots of human A431 cells and detects several

Vav isoforms in Jurkat cells.

Immunogen Sequence