

## Anti-Phospho-VAV1-Y174 antibody (STJ11105770)

STJ11105770

### GENERAL INFORMATION

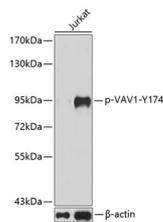
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB: 1:500-1:2000
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	7409
<b>Gene Symbol</b>	VAV1
<b>Uniprot ID</b>	VAV_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	
<b>Specificity</b>	A phospho specific peptide corresponding to residues surrounding Y174 of human VAV1
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from Jurkat cells, using Phospho-VAV1-Y174 Rabbit pAb (STJ11105770).  
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (F+L) (STJS00656) at 1:10000 dilution.  
 Lysates/proteins: 25 µg per lane.  
 Blocking buffer: 3% BSA.