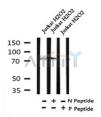


Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Phospho-Syk (Tyr352) Ab

| Cat.#: AF4432 Size: 50ul,100ul,200ul | Concn.: 1mg/ml Source: Rabbit | Mol.Wt.: 72kDa Clonality: Polyclonal |
|---|--|---|
| Application: | WB 1:500-1:2000 | |
| Reactivity: | Human,Mouse,Rat | |
| Purification: | The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns. | |
| Specificity: | Phospho-Syk (Tyr352) Ab detects endogenous levels of Syk only when phosphorylated at Tyr352. | |
| Immunogen: | A synthesized peptide derived from human Syk around the phosphorylation site of Tyr352. | |
| Uniprot: | P43405 | |
| Subcellular Location: | Cell membrane. Cytoplasm, cyt | osol. |
| Tissue Specificity: | Widely expressed in hematopoi Within the B-cells compartment for pro-B-cells to plasma cells. | |
| Similarity: | The SH2 domains mediate the i phosphorylated ITAM domains of Some proteins like CLEC1B have called hemITAM) containing a si interaction with SYK requires CL homodimerization.Belongs to th Tyr protein kinase family. SYK/Z | of transmembrane proteins. e a partial ITAM domain (also ingle YxxL motif. The LEC1B ne protein kinase superfamily. |
| Storage Condition and Buffer: | Rabbit IgG in phosphate buffere NaCl, 0.02% sodium azide and ! °C.Stable for 12 months from da | 50% glycerol.Store at -20 |



Western blot analysis of Phospho-Syk (Tyr352) in lysates of Jurkat H2O2, using Phospho-Syk (Tyr352) Ab(AF4432).



Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.