German Research Products - GRP GmbH

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Product Datasheet

Syk (Tyr525 + Tyr526) Antibody GRP517

Description This gene encodes a member of the family of non-receptor type

Tyr protein kinases. This protein is widely expressed in hematopoietic cells and is involved in coupling activated immunoreceptors to downstream signaling events that mediate diverse cellular responses, including proliferation, differentiation, and phagocytosis. It is thought to be a modulator of epithelial cell growth and a potential tumour suppressor in human breast carcinomas. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by

RefSeq, Mar 2010]

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested Applications IHC-P, WB

Immunogen KLH conjugated synthetic phosphopeptide derived from human

Syk around the phosphorylation site of Tyr525/526

(public_immunogen_range: 519-535/635)

Form/Appearance Aqueous buffered solution containing 1% BSA, 50% glycerol and

0.09% sodium azide.

Concentration 1ug/ul

Storage Store at -20°C for 12 months.

Note For research use only.

Isotype IgG

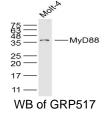
Clonality Polyclonal

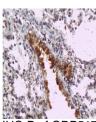
Purity Purified by Protein A.

Uniprot ID P43405

Entrez 6850

Dilution Range WB: 1:300-1000, IHC-P: 1:200-400





IHC-P of GRP517