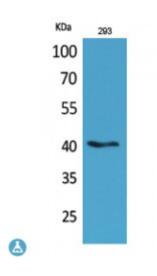


Anti-Pax-5 antibody



Description Rabbit polyclonal to Pax-5.

Model STJ96677

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Pax-5.

Immunogen Region 161-210 aa, Internal

Gene ID <u>5079</u>

Gene Symbol PAX5

Dilution range WB 1:500-1:2000IHC-P 1:100-1:300ELISA 1:20000

Specificity Pax-5 Polyclonal Antibody detects endogenous levels of Pax-5 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Paired box protein Pax-5 B-cell-specific transcription factor BSAP

Molecular Weight 42 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:8619OMIM:167414

Alternative Names Paired box protein Pax-5 B-cell-specific transcription factor BSAP

Function May play an important role in B-cell differentiation as well as neural

development and spermatogenesis. Involved in the regulation of the CD19

gene, a B-lymphoid-specific target gene.

Cellular Localization Nucleus.

Post-translational

Modifications

O-glycosylated.

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