

Product datasheet for TA347456

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PAX5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB: 1:500-1:3000 Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Pax-5 Antibody: A synthesized peptide derived from human Pax-5

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: Affinity-chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 40 kDa

Gene Name: paired box 5 **Database Link:** NP 057953

Entrez Gene 18507 MouseEntrez Gene 5079 Human

Q02548

Background: AX5 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. Interacts with DAXX. Binds DNA as a monomer. Binds TLE4.

Synonyms: ALL3; BSAP

Note: Pax-5 antibody detects endogenous levels of total Pax-5

Protein Families: Transcription Factors



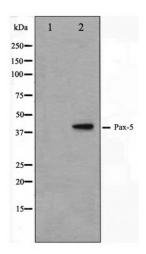
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Product images:



Western blot analysis on 293 cell lysate using Pax-5 Antibody