

Product datasheet for TA318903

OriGene Technologies, Inc.

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Bax inhibitor 1 (TMBIM6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.5-4ug/ml

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to residues around amino acids 210 of human BI-1

Formulation: 100 μg (0.2 mg/ml) affinity purified rabbit anti-BI-1 polyclonal antibody in phosphate buffered

saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.01% thimerosal.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: transmembrane BAX inhibitor motif containing 6

Database Link: NP 003208

Entrez Gene 24822 RatEntrez Gene 110213 MouseEntrez Gene 7009 Human

P55061

Background: BI-1 (Bax inhibitor-1), also designated TEGT for testis enhanced gene transcript, was identified

as an additional inhibitor of apoptosis. BI-1 interacts with Bcl-2 and Bcl-xL, but not with Bax or

Bak, to inhibit Bax induced apoptosis.

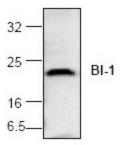
Synonyms: BAXI1; BI-1; TEGT

Protein Families: Druggable Genome, Transmembrane





Product images:



Western blot analysis of BI-1 expression in rat testis tissue lysate.