

Product datasheet for TA383810M

Product datasireet for TAS656 for

BCL2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IF, IHC, WB

Recommended Dilution: WB: 1/1000-1/2000

IHC: 1/50-1/200 ICC/IF: 1/50-1/200

FC: 1/50

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human Bcl-2

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

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year
Predicted Protein Size: 26kDa

Gene Name: B-cell CLL/lymphoma 2

Database Link: Entrez Gene 596 Human

P10415

Background: Swiss-Prot Acc.P10415.This gene encodes an integral outer mitochondrial membrane protein

that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma. Two transcript variants, produced by alternate splicing, differ in

their C-terminal ends.

Synonyms: Bcl-2; OTTHUMP00000163680



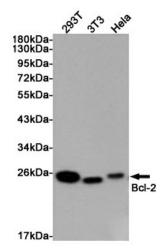
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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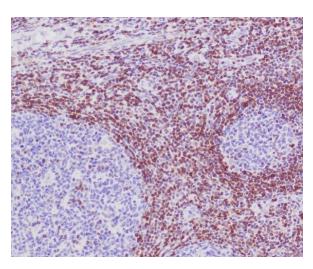
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Product images:

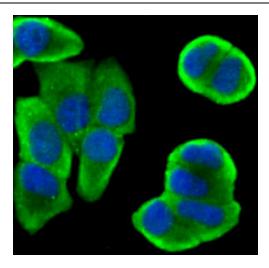


Western blot analysis of Bcl2 in 293T, 3T3 and Hela lysates using Bcl2 antibody.



Immunohistochemical analysis of paraffinembedded human tonsil, using Bcl-2 Antibody.





Immunocytochemistry staining of MCF-7 cells (green) fixed with paraformaldehyde, permeabilised with .25% Triton X1/PBS, and using Bcl-2 Antibody. The nuclear counter stain is DAPI (blue).