

DATASHEET

Version: 2016-08-17

BCL-2 Antibody (Ab-56), pAb, Rabbit

Cat. No.: A00306-100

Size: 100 µg

Synonyms: Rabbit Anti BCL; Anti BCL

Description:

none

Immunogen: Synthesized non-phosphopeptide derived from human BCL-2 around the phosphorylation site of threonine 56 (G-H-T^P-P-H)

Host: Rabbit

Antigen Synonyms: Human

Conjugation: Unconjugated

Predicated Band Size:

28 kD

Observed Band Size:

28 kD

Formulation:

1 mg/ml in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide, and 50% glycerol

Ig Subclass: Rabbit IgG

Specificity: GenScript Rabbit Anti-BCL-2 (Ab-56) Polyclonal Antibody detects endogenous levels of total BCL-2 protein.

Purification: The antibody is affinity-purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Applications:

WB: 1:500-1:1,000

IHC: 1:50-1:100

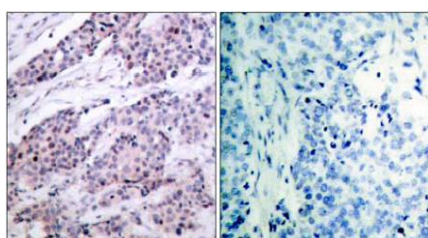
IF: 1:100-1:200

Species Reactivity: Human

Storage:

Store at -20°C/1 year.

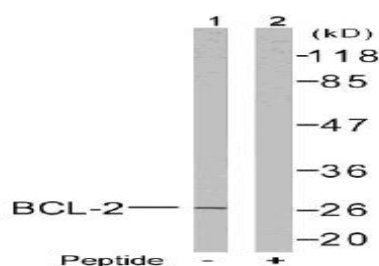
Example



Peptide

-

+



BCL-2

Peptide

1

2

(kD)
118
85
47
36
26
20

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Rabbit Anti-BCL-2 (Ab-56) Polyclonal Antibody (GenScript, A00306)

Western blot analysis of extract from MCF7 cells treated with etoposide using Rabbit Anti-BCL-2 (Ab-56) Polyclonal Antibody (GenScript, A00306)