Anti-BCL3 antibody

Cat. No.	ml160954
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description	Anti-BCL3 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Synthetic peptide of human BCL3
Reactivity	Human, Mouse
Content	0.5 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	BCL3
Full name	B-cell CLL/lymphoma 3
Synonyms	BCL4; D19S37
Swissprot	P20749

Target Background

This gene is a proto-oncogene candidate. It is identified by its translocation into the immunoglobulin alpha-locus in some cases of B-cell leukemia. The protein encoded by this gene contains seven ankyrin repeats, which are most closely related to those found in I kappa B proteins. This protein functions as a transcriptional co-activator that activates through its association with NF-kappa B homodimers. The expression of this gene can be induced by NF-kappa B, which forms a part of the autoregulatory loop that controls the nuclear residence of p50 NF-kappa B.
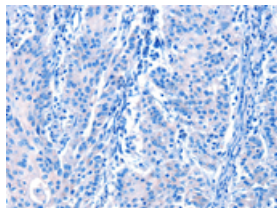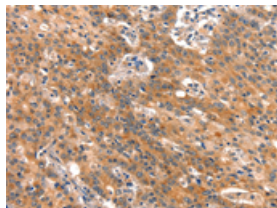
订购热线: **4008-898-798**

Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human gasrtic cancer

Recommended dilution: 25-100

Predicted cell location: Cytoplasm

Positive control: Human liver cancer
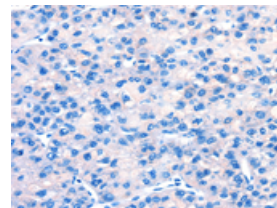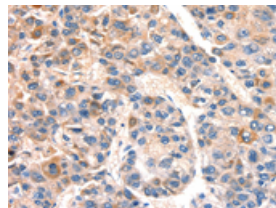
Recommended dilution: 25-100

The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml160954(BCL3 Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml160954(BCL3 Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:48 kDa

Positive control:A549 and hela cells

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

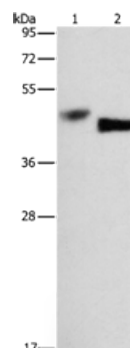Lysate: 40 µg

Lane 1-2: A549 cells, hela cells

Primary antibody: ml160954(BCL3 Antibody) at dilution 1/333

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 minutes

ELISA

Recommended dilution: 1000-2000

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