

# Rabbit anti BCL-XL(pS62) Polyclonal Antibody

Alternative Name(s): BCL2-like 1; BCL2L1

#### **Order Information**

Description: BCL-XL(pS62)Catalogue: 500-11594

Lot: See labelSize: 100ug/200ulHost: Rabbit

Clone: nan
Application: IHC(P), WB
Reactivity: Hu, Ms

## **ANTIGEN PREPARATION**

A synthetic peptide derived from epitope -GHTPH- with the phosphorylation site Thr56 of human BCL-2 protein.

#### **BACKGROUND**

nan

## **PURIFICATION**

The Rabbit IgG is purified by site-modified Epitope Affinity Purification.

## **FORMULATION**

This affinity purified antibody is supplied in sterile Tris-buffered saline (pH7.2) containing antibody stabilizer

## **SPECIFICITY**

This antibody recognizes BCL-XL with the phosphorylation site Ser62. It does not cross-react with non-phosphospecific peptide.

#### **STORAGE**

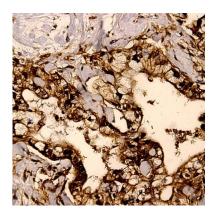
The antibodies are stable for 24 months from date of receipt when stored at -20oC to -70oC. The antibodies can be stored at 2oC-8oC for three month without detectable loss of activity. Avoid repeated freezing-thawing cycles.

## **APPLICATIONS/SUGGESTED WORKING DILUTIONS\***

- Western Blot: 0.1-1 μg/ml
- ELISA: 0.01-0.1 μg/ml
- Immunoprecipitation: 2-5 µg/ml
- IHC: 2-10 µg/ml
- Flow cytometry: Not tested
- Molecular Weight: 26 kDa
- Positive Control: Kidney Tissue
- Cellular Location: Cell Membrane

<sup>\*</sup>Optimal dilutions should be determined by researchers for the specific applications.





Immunohistochemistry: Human Breast carcinoma (FFPE) stained with Rabbit anti-BCL-XL (Cat# 500-11594) at 1:200 for 10 min @ RT. Staining of formalinfixed tissue requires boiling tissue sections in 10 mM Citrate Buffer, pH 6.0 for 10 min followed by cooling at RT for 20 min.

## **REFERENCES**