

Bcl-XL antibody [4A9]

Cat. No. GTX84834

| Host | Mouse |
|--------------|-------------------|
| Clonality | Monoclonal |
| Isotype | lgG2a |
| Applications | WB, ICC/IF, IHC-P |
| Reactivity | Human, Mouse |

References (1) Package 100 μΙ

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 1:200-1:1000 |
| ICC/IF | 1:100 |
| IHC-P | Assay dependent |
| Not tested in other applications. | |

Calculated MW 26 kDa. (<u>Note</u>)

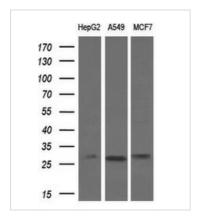
| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.25 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant fragment expressed in E.coli corresponding to amino acids 1-212 of human Bcl-XL |
| Purification | Purified IgG |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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DATA IMAGES

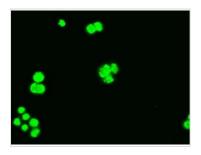


GTX84834 WB Image

WB analysis of various cell lines using GTX84834 Bcl-XL antibody [4A9].

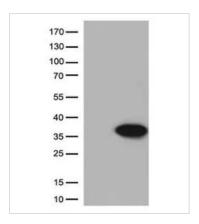
Loading: 10 ug per lane

Dilution: 1:200



GTX84834 ICC/IF Image

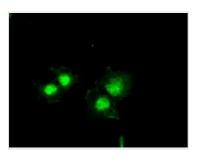
ICC/IF analysis of HT29 cells using GTX84834 Bcl-XL antibody [4A9].



GTX84834 WB Image

WB analysis of HEK293T cells transfected with Bcl-XL plasmid (Right) or empty vector (Left) for 48 hrs using GTX84834 Bcl-XL antibody [4A9].

Loading: 5 ug per lane



GTX84834 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with Bcl-XL plasmid using GTX84834 Bcl-XL antibody [4A9].



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