

Anti-Bcl-2 antibody (STJ11102777)

STJ11102777

GENERAL INFORMATION

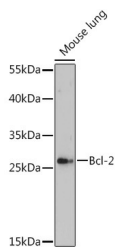
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Bcl-2 is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

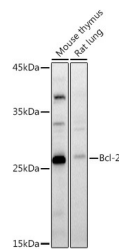
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

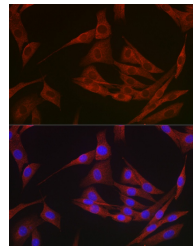
Gene ID	596
Gene Symbol	BCL2
Uniprot ID	BCL2_HUMAN
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Bcl-2 (NP_000624.2).
Immunogen Region	
Specificity	
Immunogen Sequence	



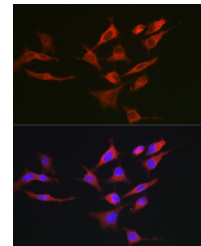
Western blot analysis of extracts of mouse lung, using Bcl-2 rabbit polyclonal antibody (STJ11102777) at 1:500 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 5s.



Western blot analysis of extracts of various cell lines, using Bcl-2 antibody (STJ11102777) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Immunofluorescence analysis of NIH/3T3 cells using Bcl-2 antibody (STJ11102777) at dilution of 1:250. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using Bcl-2 antibody (STJ11102777) at dilution of 1:250. Blue: DAPI for nuclear staining. NA NA NA

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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