

## Anti-Bid (3C5) Mouse Monoclonal Antibody

The major proteolytic product p15 BID allows the release of cytochrome c (By similarity). Isoform 1, isoform 2 and isoform 4 induce ICE-like proteases and apoptosis. Isoform 3 does not induce apoptosis. Counters the protective effect of Bcl-2.

## Product parameters

Introduction

Alternative Names	FP497; MGC15319; MGC42355; BID
Gene ID	637
Gene Name	BID
SwissProt ID	P55957
Host	Mouse
Reactivity	Human
Molecular Weight	Calculated MW: 22 kDa; Observed MW: 22 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG1
Isotype	Monoclonal Antibody
Clonality No.	AP-20H8E7
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	Purified recombinant fragment of human BID expressed in E. Coli.
Purification	Ascitic Fluid
Buff <mark>er Sy</mark> stem	Ascitic fluid containing 0.03% sodium azide.
Application	WB, ICC/IF, FC
Dilution Ratio	WB: 1/500-1/1000 IF: 1/50-1/200 FC: 1/50-1/100
Research Field	Cell Biology
Product Categories	Primary antibody
Shipping	Blue ice

Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

## Protocol

Configure the product according to the application range and recommended dilution ratio.

\*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

## Note

1. This product is for scientific research use only.





