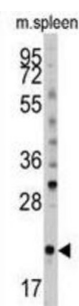
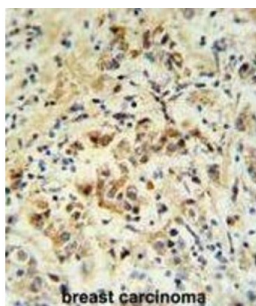
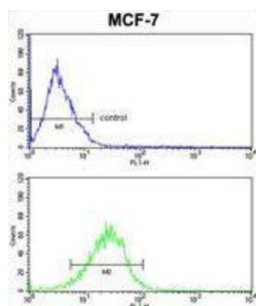


BH3-Interacting Domain Death Agonist (BID) Antibody

Catalogue No.: abx027197



Bid is a death agonist that heterodimerizes with either agonist BAX or antagonist BCL2. Bid is a member of the BCL-2 family of cell death regulators. It is a mediator of mitochondrial damage induced by caspase-8 (CASP8) ; CASP8 cleaves this encoded protein, and the COOH-terminal part translocates to mitochondria where it triggers cytochrome c release.

Target: BH3-Interacting Domain Death Agonist (BID)

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 2.0.0
Revision date: 27 Jun 2025



| | |
|----------------------------|--|
| Conjugation: | Unconjugated |
| Immunogen: | KLH-conjugated synthetic peptide between 39-68 amino acids from mouse BID. |
| Isotype: | IgG |
| Form: | Liquid |
| Purification: | Purified through a protein A column, followed by peptide affinity purification. |
| Storage: | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles. |
| UniProt Primary AC: | P70444 (UniProt , ExPASy) |
| KEGG: | mmu:12122 |
| String: | 10090.ENSMUSP00000004560 |
| Molecular Weight: | Calculated MW: 22 kDa |
| Buffer: | PBS containing 0.09% sodium azide. |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |