

# Product Data Sheet

## FADD Blocking Peptide

| Catalog #                 | Source   | Reactivity | Applications |
|---------------------------|--|------------|--------------|
| CBP3361                   | Synthetic  | H          | BL           |
| <b>Description</b>        | The peptide is used to block Anti-FADD Antibody (#CPA3361) reactivity.   |            |              |
| <b>Form</b>               | Lyophilized powder   |            |              |
| <b>Gene Symbol</b>        | FADD   |            |              |
| <b>Alternative Names</b>  | MORT1; FAS-associated death domain protein; FAS-associating death domain-containing protein; Growth-inhibiting gene 3 protein; Mediator of receptor induced toxicity; Protein FADD |            |              |
| <b>Entrez Gene</b>        | 8772 (Human)   |            |              |
| <b>SwissProt</b>          | Q13158 (Human)   |            |              |
| <b>Purity</b>             | >85%   |            |              |
| <b>Quality Control</b>    | The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.  |            |              |
| <b>Directions for Use</b> | Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.  |            |              |
| <b>Storage/Stability</b>  | Shipped at 4°C. Store at -20°C for one year.   |            |              |

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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[www.cohesionbio.com](http://www.cohesionbio.com)

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