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**anti-DIVA**

Cat #: HM1112  
Goat polyclonal IgG  
0.2 µg/µl, store at 4 °C

For research use only

**BACKGROUND**

Diva is a proapoptotic member of Bcl-2 protein family that is able to modulate cell death (apoptosis) under a broad range of physiologic conditions. However, different from other Bcl-2 related proteins, Diva lacks Bcl-2 homology domain 3 (BH3) and is unable to bind to Bcl-2, Bcl-xL, Bcl-w, Mcl-1 or A1. Diva interacts with Apaf-1, thus preventing Bcl-xL from binding to Apaf-1.

**SPECIFICITY**

This antibody specifically recognizes DIVA of human, mouse and rat origin.

The antibody can be used in Western blotting, immunoprecipitation and immunostaining.

**IMMUNOGEN**

Recombinant protein corresponding to the carboxy terminus of human DIVA.

**STORAGE**

This antibody is stable for 12 months when stored at 2-8°C.

**REFERENCE**

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