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**anti-FAF1**

Cat #: HM1141  
Goat polyclonal IgG  
0.2 µg/µl, store at 4 °C

For research use only

**BACKGROUND**

Cellular response to FAS-L and TNF is mediated by structurally related receptors containing a conserved "death domain" and belonging to the TNF receptor superfamily. A FAS interacting protein designated FAF1, for FAS associated protein factor-1, binds with the cytoplasmic tail of Fas. It can enhance apoptosis initiated through FAS antigen.

**SPECIFICITY**

This antibody reacts with FAF1 of mouse, rat and human origin by Western blotting, immunoprecipitation and immunohistochemistry.

Recommended dilution for Western blotting: 1:1000.

**IMMUNOGEN**

Recombinant human FAF1 protein.

**STORAGE**

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

**REFERENCES**

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4. Chu, K., Niu, X.H., and Williams, L.T. 1995. A Fas-associated protein factor, FAF1, potentiates Fas-mediated apoptosis. *Proc. Natl. Acad. Sci. USA* 92: 11894-11898.
5. Ryu, S.W., Chae, S.K., Lee, K.J. and Kim, E. (1999) Identification and characterization of human Fas associated factor 1, hFAF1. *Biochem. Biophys. Res. Commun.* 262, 388-394.
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