

FAIM-S Antibody

#Cat: NB-19-0010

Size: 0,1ml

Immunogen Data

Description: Fas apoptosis inhibitory molecule (FAIM) was characterized as an inhibitor of the Death Receptor Fas that was upregulated in B-cells resistant to Fas-mediated cell death (1). FAIM is highly conserved in evolution from to humans and is broadly expressed in many tissues (2).

Immunogen: GST-FAIM recombinant protein produced by E. coli cells.

Alternative names: FAIM Short, FAIM-S, FAIM2.

UniProt ID: Q8R5H8-2.

Mol. Weight: 20.3 kDa.

Antibody Data

Host: Rabbit

Clonality: Polyclonal

Species Reactivity: Human, Mouse and Rat.

Volume: 100 µl

Purity: Crude polyclonal rabbit serum.

Storage Instructions: Aliquot and store at -20°C for short term or -80°C for long term. Avoid freeze-thaw cycles.

Tested applications

Western Blot. The usefulness of this product in other applications has not been determined.

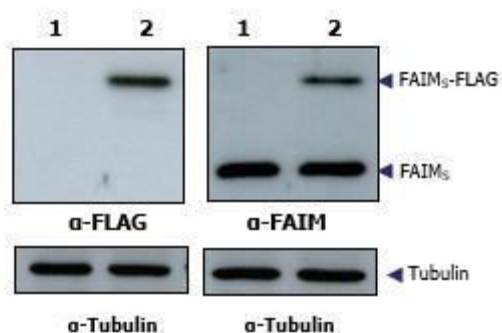
Recommended Dilutions:

WB: 1:5000

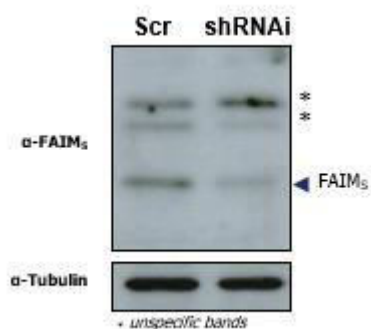
Background references

- (1) Schneider TJ et al. (1999) J Exp Med. 189:949–956.
- (2) Rothstein et al. (2000) Immunol. Rev. 176:116–133.
- (3) Sole et al. (2004) J. Cell Biol 167:479–492.

For Research Use Only. Not for Diagnostic or Therapeutic



1. **Immunoblot analysis against FAIMS.** 293T cells transduced with lentivirus carrying a vector overexpressing FAIMS-FLAG. 1- empty vector, 2- FAIMS-FLAG vector.



2. **The Western Blot signal is reduced in extracts from cells with FAIMS gene silencing driven by shRNA interference.** PC12 cells infected with a lentivirus carrying a vector for FAIMS