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## Anti human FAS (#12J3)

**Description:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human Fas protein. The IgG<sub>1</sub> fraction of the tissue culture supernatant was purified by Protein G affinity chromatography.

<b>Host species</b>	Mouse
<b>Antigen:</b>	recombinant human FAS protein
<b>Purification:</b>	Protein G affinity chromatography
<b>Stabilizer:</b>	none
<b>Formulation:</b>	lyophilized

**Formulation:** Lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS)

**Reconstitution:** Reconstitute the antibody with 500 µl sterile PBS and the final concentration is 200µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity.

**Storage:** Lyophilized samples are stable for at least 2 years from date of receipt when stored at <-20°C. Reconstituted antibody can be aliquoted and stored frozen at < -20°C for at least 6 months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

**Specificity:** This antibody recognizes human Fas in western blot.

### *Applications:*

- 1. Western blotting:** Yes (1:100-1000)
- 2. Immunohistochemistry (Paraffin):** Yes (1:50-200)

**Optimal dilutions should be determined by each laboratory for each application.**

**Usage:** Anti-human FAS is offered for research use. Not for drug use. **Not for human use!**

**Catalogue number:** 101-M134

**Size:** 100 µg