

NEUROMICS

FAS Data Sheet

Catalog Number:	MO15010	Host:	Mouse
Product Type:	Mouse Monoclonal IgG ₁ Protein A purified Acities	Species Reactivity:	Human
Immunogen Sequence:	mouse inoculated with FAS transfected cells	Format:	Liquid 1mg/ml 0.2 µm filtered solution in phosphate- buffered saline (PBS).
Applications:	Immunohistochemistry: 25 µg/mL Western Blot: 1 – 2 µg/mL Tested for Western blotting using recombinant human FAS. ELISA: 0.5 - 1.0 µg/mL Dilutions listed as a recommendation. Optimal dilution should be determined by investigator		
Storage:	Antibody can also be aliquotted and stored frozen at -20° C to -70° C in a manual defrost freezer for six months without detectable loss of activity. The antibody can be stored at 2° - 8° C for 1 month without detectable loss of activity. <i>Avoid repeated freeze-thaw cycles.</i>		

Application Notes

Immunohistochemistry

This antibody will detect human Fas in human paraffin-embedded tissue sections. The working dilution for 5 - 15 µm thick sections is 25 µg/mL.

Western blot

This antibody can be used at 1 - 2 µg/mL with the appropriate secondary reagents to detect human Fas. The detection limit for recombinant human Fas is approximately 5 ng/lane under non-reducing conditions.

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