

Alpha fetoprotein / AFP antibody [3B5]

Cat. No. GTX84950

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, FCM
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:200-1:1000
FCM	1:100

Not tested in other applications.

Calculated MW 69 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human AFP (NP_001125) produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

Note

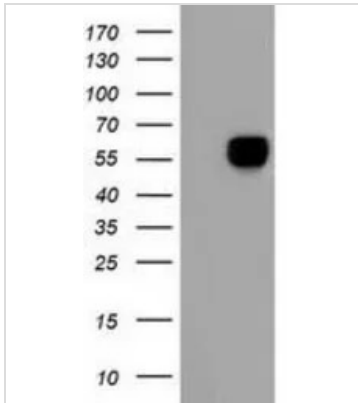
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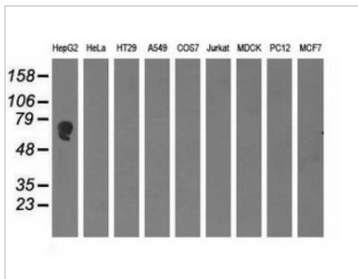
DATA IMAGES



GTx84950 WB Image

WB analysis of HEK293T cells transfected with Alpha fetoprotein / AFP plasmid (Right) or empty vector (Left) for 48 hrs using GTx84950 Alpha fetoprotein / AFP antibody [3B5].

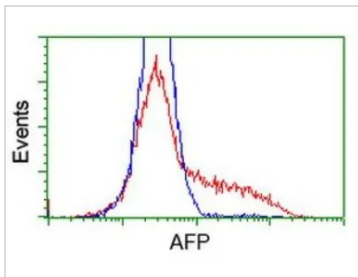
Loading : 5 ug per lane



GTx84950 WB Image

WB analysis of various cell lines using GTx84950 Alpha fetoprotein / AFP antibody [3B5].

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GTx84950 FCM Image

FACS analysis of HEK293T cells transfected with either Alpha fetoprotein / AFP plasmid (Red) or empty vector control plasmid (Blue) using GTx84950 Alpha fetoprotein / AFP antibody [3B5].



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