

Fas antibody [4F8D6]

Cat. No. GTX60559

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 38 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% 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	Purified recombinant fragment of human FAS expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

Note

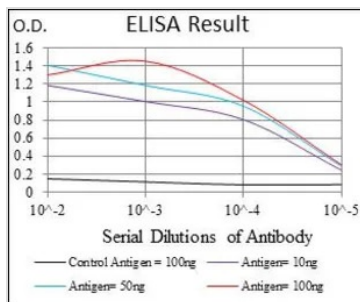
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTx60559 ELISA Image

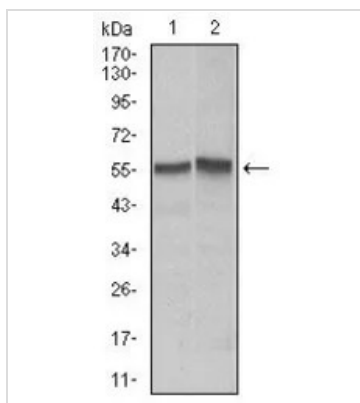
ELISA analysis of antigen using GTx60559 Fas antibody [4F8D6].

Black : Control antigen 100ng

Purple : Antigen 10ng

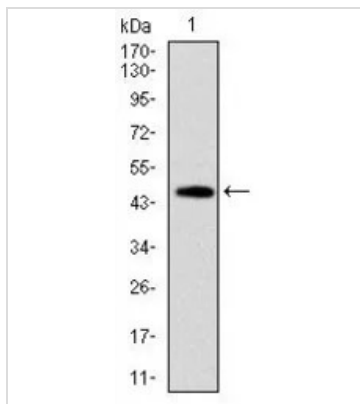
Blue : Antigen 50ng

Red : Antigen 100ng



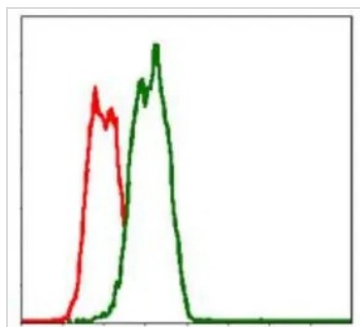
GTx60559 WB Image

WB analysis of HeLa (1), Jurkat (2) cell lysate using GTx60559 Fas antibody [4F8D6].



GTx60559 WB Image

WB analysis of human FAS (AA: 87-278) recombinant protein using GTx60559 Fas antibody [4F8D6].



GTx60559 FCM Image

FACS analysis of HeLa cells using GTx60559 Fas antibody [4F8D6].

Green : Fas

Red : negative control



For full product information, images and publications, please visit our [website](http://www.genetex.com).