

C17ORF53 antibody [7A3A9]

Cat. No. GTX60709

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, 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
ICC/IF	1/50
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 70 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 C17ORF53 (AA: 282-527) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

Note

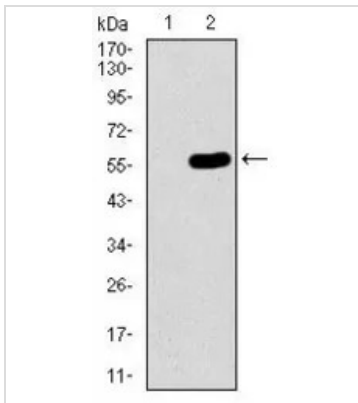
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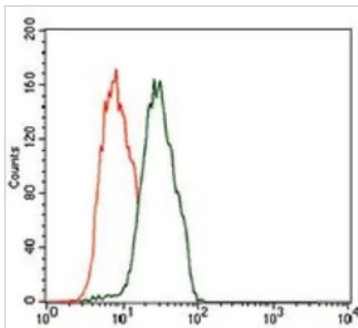


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DATA IMAGES


GTx60709 WB Image

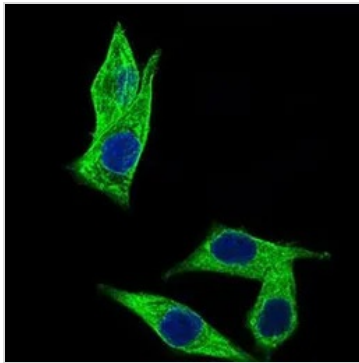
WB analysis of HEK293 (1) and C17ORF53 (AA: 282-527)-hlgGfc transfected HEK293 (2) cell lysate using GTx60709 C17ORF53 antibody [7A3A9].


GTx60709 FCM Image

FACS analysis of Jurkat cells using GTx60709 C17ORF53 antibody [7A3A9].

Green : C17ORF53

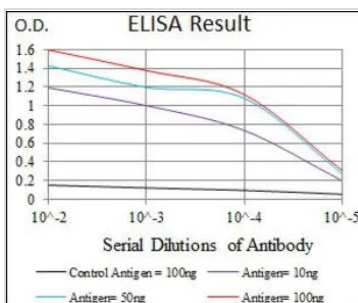
Red : negative control


GTx60709 ICC/IF Image

ICC/IF analysis of HepG2 cells using GTx60709 C17ORF53 antibody [7A3A9].

Green : C17ORF53

Blue: DRAQ5 fluorescent DNA dye


GTx60709 ELISA Image

ELISA analysis of antigen using GTx60709 C17ORF53 antibody [7A3A9].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng



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