

KEAP1 antibody [1F10B6]

Cat. No. GTX60660

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM, ELISA
Reactivity	Human, Mouse, Rat

References (7)

Package

100 µl

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

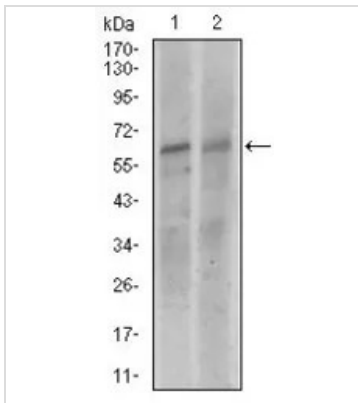
Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human KEAP1 (AA: 380-624) expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

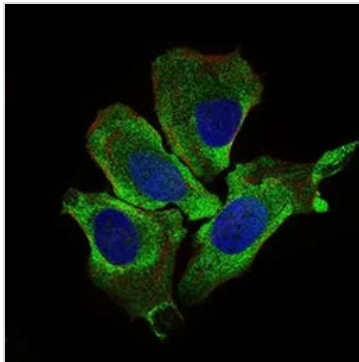
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DATA IMAGES

GTx60660 WB Image

WB analysis of NIH3T3 (1), and A549 (2) cell lysate using GTx60660 KEAP1 antibody [1F10B6].

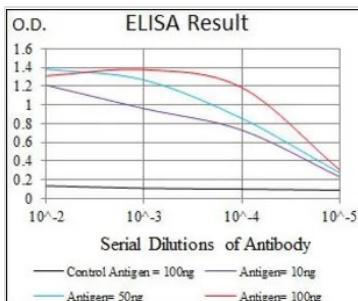

GTx60660 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx60660 KEAP1 antibody [1F10B6].

Green : KEAP1

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments


GTx60660 ELISA Image

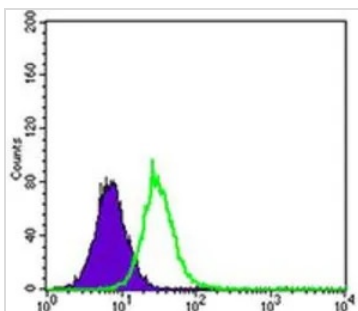
ELISA analysis of antigen using GTx60660 KEAP1 antibody [1F10B6].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng


GTx60660 FCM Image

FACS analysis of HepG2 cells using GTx60660 KEAP1 antibody [1F10B6].

Green : KEAP1

Purple : negative control



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