

CD66e antibody [3G12]

Cat. No. GTX60388

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

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	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 77 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 CEA expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

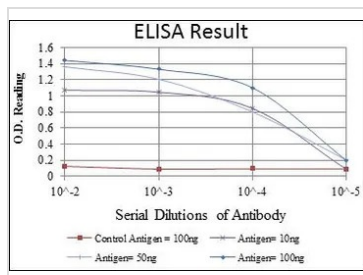
Note

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DATA IMAGES

GTX60388 ELISA Image

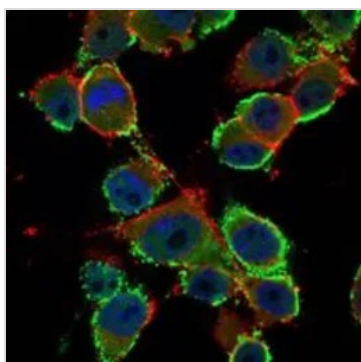
ELISA analysis of antigen using GTX60388 CEA antibody [3G12].

Red : Control antigen 100ng

Purple : Antigen 10ng

Green : Antigen 50ng

Blue : Antigen 100ng

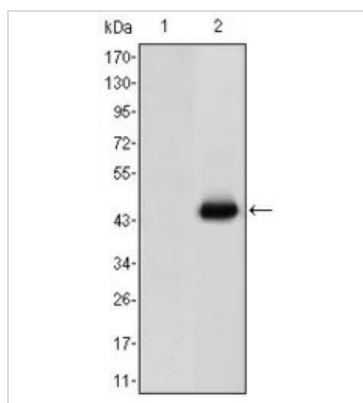

GTX60388 ICC/IF Image

ICC/IF analysis of PANC-1 cells using GTX60388 CEA antibody [3G12].

Green : CEA

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments


GTX60388 WB Image

WB analysis of HEK293 (1) and CEA(AA: 460-600)-hlgGfC transfected HEK293 (2) cell lysate using GTX60388 CEA antibody [3G12].



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