

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

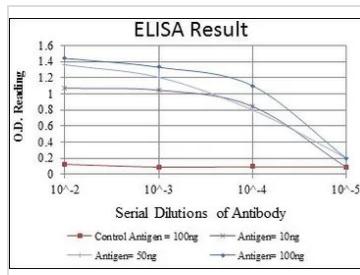
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DATA IMAGES



GTX60388 ELISA Image

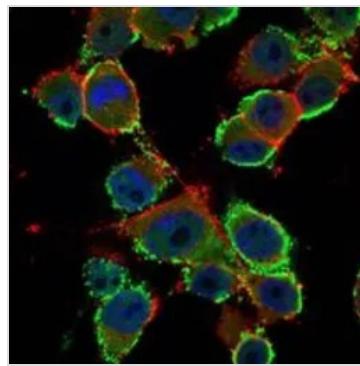
ELISA analysis of antigen using GTX60388 CEA antibody [3G12].

Red : Control antigen 100ng

Purple : Antigen 10ng

Green : Antigen 50ng

Blue : Antigen 100ng



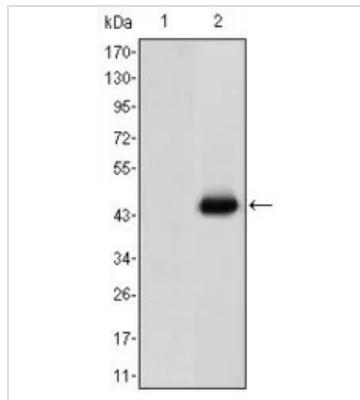
GTX60388 ICC/IF Image

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)-hIgFc transfected HEK293 (2) cell lysate using GTX60388 CEA antibody [3G12].



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