

CD317 antibody [Mab-C48]

Cat. No. GTX04888

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, IP
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	Assay dependent
FCM	Assay dependent
IP	Assay dependent

Note : Recommend working under the non-reducing condition.

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	No preservatives
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	mixture 786-O and Caki-1 renal cancer cell lines
Purification	Purified by Protein G
Conjugation	Unconjugated

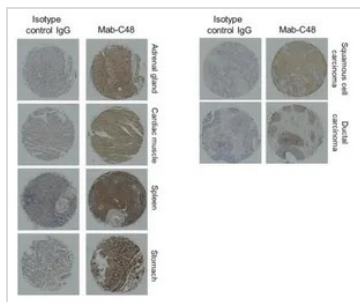
Note

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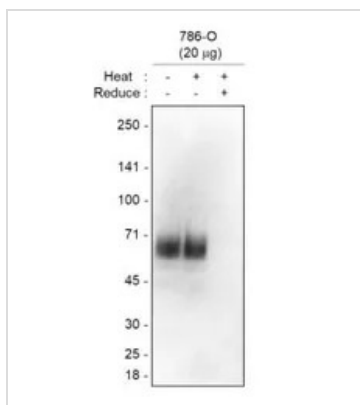


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DATA IMAGES

GTX04888 IHC-P Image

IHC-P analysis of human normal and tumor tissue arrays using GTX04888 CD317 antibody [C48].

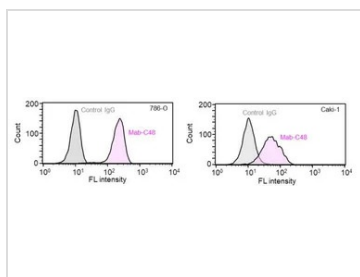
Dilution : 1 µg /ml


GTX04888 WB Image

WB analysis of 786-O whole cell lysate using GTX04888 CD317 antibody [C48].

Loading : 20 µg

Dilution : 1:1000

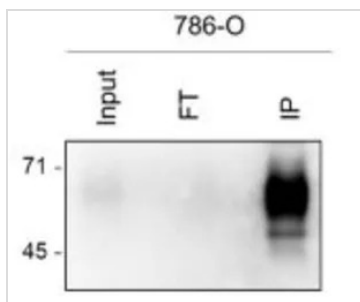

GTX04888 FCM Image

FACS analysis of 786-O cells (left) and Caki-1 cells (right) using GTX04888 CD317 antibody [C48].

Pink : Primary antibody

Gray : Control IgG

Dilution : 1 µg /ml


GTX04888 IP Image

IP analysis of 786-O whole cell lysate using GTX04888 CD317 antibody [C48]

IP antibody amount : 50 µL in 1 mL of RIPA buffer from 1 x 10⁷ cells.



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