

human IgG(Fc Specific) Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3961
Host	Mouse
Isotype	Mouse IgG1
Size	100 μ L, 50 μ L
Immunogen	Purified fusion protein with human IgG(Fc Specific) tag.
Mol wt	N/A
Species reactivity	Human
Clonality	Monoclonal
Recommended application	ICC
Concentration	N/A
Full name	N/A
Synonyms	N/A

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Specificity of antibody has been tested using Western blot, immunofluorescence, and ELISA. The product reacts with human IgG (Fc) with no significant reactivity with human IgG (Fab2), IgM or other serum proteins. We didn't test crossing with other species IgG (Fc).

Recommended Dilution

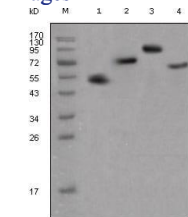
WB: 1:500 - 1:2000

ICC: 1:200 - 1:1000

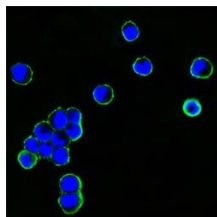
ELISA: 1:10000

Not yet tested in other applications.

Images



Western blot analysis using human IgG (Fc specific) mouse mAb against different fusion proteins with human IgG(Fc specific) tag.



Confocal Immunofluorescence analysis of HEK293 cells transfected with recombinant plasmid with human IgG Fc tag using human IgGFc mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

