

CD55 antibody [BRIC216]

Cat. No. GTX41915

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, FCM, IP, Neutralizing/Inhibition
Reactivity	Human

Package $25 \, \mu g$

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	Assay dependent
IP	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note: Mouse anti Human CD55 antibody, clone BRIC216 recognizes the consensus region 3 of the DAF molecule, which contains the functional site, and the antibody blocks the function of DAF.

Not tested in other applications.

Calculated MW 41 kDa. (Note)

Product Note This antibody recognizes the consensus region 3 of the CD55 (DAF)

Properties	
Form	Liquid
Buffer	TBS
Preservative	0.09% 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.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human fibroblast cell line.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated



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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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