

CD175 antibody [BRIC111]

Cat. No. GTX75684

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	IHC-Fr, ELISA, Haemagglutination
Reactivity	Human

Package $200\ \mu g$

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-Fr	Assay dependent
ELISA	Assay dependent
Haemagglutination	Assay dependent
Not tested in other applications.	

This antibody recognizes Tn antigen (recently designated CD175) on glycophorin A and glycophorin B in human **Product Note** erythrocytes.

Properties	
Form	Liquid
Buffer	Tris-Glycine
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 Tn red blood cells.
Purification	Purified IgG
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.
	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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