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Product datasheet for BM267P

CD175 Mouse Monoclonal Antibody [Clone ID: BRIC111]

Product data:

Product Type:	Primary Antibodies
Clone Name:	BRIC111
Applications:	ELISA, H, IHC
Recommended Dilution:	ELISA. Haemagglutination. Immunohistochemistry on Frozen Sections. <i>Recommended Positive Control:</i> Breast carcinoma tissue.
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human Tn red blood cells.
Specificity:	This antibody recognizes Tn antigen on Glycophorin A and Glycophorin B in Erythrocytes.
Formulation:	Tris Buffered Glycine State: Purified State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Background:	Tn is a cryptantigen which was designated CD175 at the 7th Leucocyte Typing Workshop. Tn antigen is not expressed on normal haemopoietic cells but exposure of the Tn is associated with polyagglutination.
Synonyms:	Blood Group Tn Antigen



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