

Product datasheet

MON4081

MONOSAN[®]

Mouse anti-CD238, clone BRIC203 (Monoclonal)

Clone no. BRIC203

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Product name Mouse anti-CD238, clone BRIC203 (Monoclonal)

Host Mouse

Applications FC,IP,FUNC

Species reactivity human

Conjugate Purified

Immunogen Human erythrocytes.

Isotype IgG1

Clonality Monoclonal

Clone number BRIC203

Size 0.2 mg

Concentration 1.0mg/ml

Format -

Storage buffer TBS and 1% BSA

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Mouse anti Human CD238 antibody, clone BRIC203 recognizes human CD238, also known as the kell blood group antigen Kpbc. The kell blood group antigens are carried on the 93 kDa erythrocyte membrane glycoprotein. In hemagglutination tests, Mouse anti Human CD238 antibody, clone BRIC203 reacts with Kp (a-b+) but not Kp (a+b-). In addition Mouse anti Human CD238 antibody, clone BRIC203 will agglutinate Kp (a+b-c+) and Kp (a-b-c+) erythrocytes but not react with Ko erythrocytes. Weaker staining in flow cytometry is observed on erythroblasts derived from CD34+ hematopoietic progenitor cells, compared to Kp (a-b+) red blood cells.

References

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2. -
3. -
4. -
5. -

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