

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CD155 Antibody, Clone: [4.24.1], Unconjugated, Rat, Monoclonal BYT-ORB2988615

Article Name	CD155 Antibody, Clone: [4.24.1], Unconjugated, Rat, Monoclonal
Biozol Catalog Number	BYT-ORB2988615
Supplier Catalog Number	orb2988615
Alternative Catalog Number	BYT-ORB2988615-30,BYT-ORB2988615-50,BYT-ORB2988615- 100,BYT-ORB2988615-200
Manufacturer	Biorbyt
Host	Rat
Category	Antikörper
Application	FC, IF
Species Reactivity	Mouse
Immunogen	CD155 transfectants
Conjugation	Unconjugated
Product Description	The CD155 Antibody is suitable for FC, IF. It is a Monoclonal, Unconjugated antibody which raised against CD155 transfectants .Purification: The antibody was purified by affinity chromatography
Clonality	Monoclonal
Clone Designation	[4.24.1]
UniProt	Q91WP1
Form	Rat IgG2a kappa. Liquid in PBS, pH 7.3, and 0.02% sodium azide.

Application Notes

Application Notes: 1. Take 100 µl peripheral blood anticoagulated by EDTA and add to the bottom of 5 ml tube. 2. Add appropriate amount of antibody to the bottom of flow tube mixing with the whole blood, incubate for 30 minutes at room temperature. 3. Add 2 ml RBC lysis buffer, incubate for 10 minutes after mixing, dissolve red blood cells. 4. Sample tube is set to 1000 rpm centrifugation for 5 minutes, discard the supernatant. 5. Add 2 ml PBS wash buffer to resuspend the cells, then 1000 rpm centrifugation for 5 minutes, discard the supernatant. 6. Add appropriate amount of fluorescentlabeled anti-mouse IgGs and incubate for 20 minutes away from light at room temperature. 7. Add 2 ml PBS wash buffer to resuspend the cells, then 1000 rpm centrifugation for 5 minutes, discard the supernatant. 8. Add 0.5 ml PBS wash buffer to resuspend the cells and detect by flow cytometry (sample should be determined on the day on the machine and can also be added fixation overnight at 4 C then measured)