# **Product Datasheet**

# TER-119 Antibody (TER-119) [Janelia Fluor® 646] FAB1125J

Unit Size: 0.5 ml

Store at 4C in the dark.

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#### **FAB1125J**

TER-119 Antibody (TER-119) [Janelia Fluor® 646]	
Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	TER-119
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	104231
Gene Symbol	Ly76
Species	Mouse
Reactivity Notes	0
Specificity/Sensitivity	Detects mouse TER□119 in Western blots. This antibody has been shown to react with cells of the erythroid lineage in embryonic yolk sac, fetal liver, adult bone marrow, adult peripheral blood, and adult lymphoid organs (Ikuta, K. <i>et al.</i> (1990) Cell <b>62</b> :863). TER-119 Antigen is a molecule associated with cell-surface glycophorin A (Kina, T. <i>et al.</i> (2000) Br. J. Haematol. <b>109</b> :280). The antibody has been shown to react with erythroid cells at differentiation stages from early proerythroblast to mature erythrocyte (Kina, T. <i>et al.</i> (2000) Br. J. Haematol. <b>109</b> :280).
Immunogen	C57BL/6 mouse day-14 fetal liver cells
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-reported
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-reported
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1125J**

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AF835 Caspase-3 Antibody [Unconjugated] - Active

NB110-89474 CD11b Antibody - BSA Free

AF1356 CD117/c-kit Antibody [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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