Product Datasheet

TER-119 Antibody (TER-119) [Alexa Fluor® 532] FAB1125X

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB1125X

TER-119 Antibody (TER-119) [Alexa Fluor® 532]

TER-119 Antibody (TER-119) [Air	5X4 1461 @ 662]
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	Alexa Fluor 532
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
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 62 :863). TER-119 Antigen is a molecule associated with cell-surface glycophorin A (Kina, T. <i>et al.</i> (2000) Br. J. Haematol. 109 :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. 109 :280).
Immunogen	C57BL/6 mouse day-14 fetal liver cells
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

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 FAB1125X

255-SC-010 SCF/c-kit Ligand [Unconjugated]

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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