## **Product Datasheet**

### TER-119 Antibody (TER-119) [DyLight 594] FAB1125M

Unit Size: 0.5 ml

Store at 4C in the dark.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB1125M

Updated 7/29/2024 v.20.1

# Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/FAB1125M



#### FAB1125M

TER-119 Antibody (TER-119) [DyLight 594]

, E ,	<b>.</b>	
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	IgG2b	
Conjugate	DyLight 594	
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
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.	
4		





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to FAB1125M

AF1356	CD117/c-kit Antibody [Unconjugated]
NB110-89474	CD11b Antibody - BSA Free
AF835	Caspase-3 Antibody [Unconjugated] - Active
255-SC-010	SCF/c-kit Ligand [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB1125M

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

