

Datasheet for ABIN472285 anti-Sca-1/Ly-6A/E antibody (PE)



Overview

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Quantity:	50 μg
Target:	Sca-1/Ly-6A/E (Ly6a)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This Sca-1/Ly-6A/E antibody is conjugated to PE
Application:	Flow Cytometry (FACS), Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Immunogen:	
	Type of Immunogen: Native protein
Clone:	D7
Isotype:	lgG2a
Specificity:	This monoclonal antibody reacts with Ly-6A.2 and Ly-6E.1, members of the Ly-6 multigene family. Ly-6A/E molecules are expressed on multipotent hematopoietic stem cells1 activated T cells, and peripheral B cells on mice that express the Ly-6.2 haplotype
Purification:	Purified
Target Details	
Target:	Sca-1/Ly-6A/E (Ly6a)

Target Details

Alternative Name:	Ly 6A/E / Sca-1 (Ly6a Products)
Pathways:	Sensory Perception of Sound, Activated T Cell Proliferation
Application Details	
Application Notes:	Approved: Flo (0.25 μg/10 x10 ⁶), IP, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.1 % sodium azide, EIA grade BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.