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Datasheet for ABIN6943977
anti-Sca-1/Ly-6A/E antibody

Overview

Quantity:	100 µL
Target:	Sca-1/Ly-6A/E (Ly6a)
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Sca-1/Ly-6A/E antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Full length protein
Clone:	5C1
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	Purified by Protein A.

Target Details

Target:	Sca-1/Ly-6A/E (Ly6a)
Alternative Name:	LY6A (Ly6a Products)
Background:	Synonyms: Lymphocyte antigen 6A-2/6E-1, Stem cell antigen 1, T-cell-activating protein, Ly-

Target Details

6A.2/Ly-6E.1, SCA-1, TAP, Ly6a

Background: T-cell activation.

Gene ID: 110454

UniProt: [P05533](#)

Pathways: [Sensory Perception of Sound, Activated T Cell Proliferation](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IF(ICC) 1:50-200
IHC()

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 1xTBS (pH 7.4), 1 % BSA, 40 %Glycerol and 0.05 % Sodium Azide.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months