

# Datasheet for ABIN2475382

# anti-Sca-1/Ly-6A/E antibody

# 1 Publication



### Overview

| Quantity:    | 0.25 mg  |
|--------------|--|
| Target:      | Sca-1/Ly-6A/E (Ly6a)   |
| Reactivity:  | Mouse  |
| Host:        | Rat  |
| Clonality:   | Monoclonal   |
| Conjugate:   | This Sca-1/Ly-6A/E antibody is un-conjugated   |
| Application: | Flow Cytometry (FACS), Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

## **Product Details**

| Clone:           | D7           |
|------------------|--------------|
| Isotype:         | lgG2a        |
| Characteristics: | Purified IgG |
| Purification:    | Purified     |

# Target Details

| Target:           | Sca-1/Ly-6A/E (Ly6a)    |
|-------------------|-------------------------|
| Alternative Name: | Ly-6A/E (Ly6a Products) |
| Background:       | Synonyms: Sca-1         |
| Gene ID:          | 110454                  |

# Target Details UniProt: P05533 Pathways: Sensory Perception of Sound, Activated T Cell Proliferation Application Details Application Notes: Optimal working dilution should be determined by the investigator. Restrictions: For Research Use only Handling Format: Liquid Concentration: 0.5 mg/mL

Product cited in:

Holmes, Stanford: "Concise review: stem cell antigen-1: expression, function, and enigma." in:

Stem cells (Dayton, Ohio), Vol. 25, Issue 6, pp. 1339-47, (2007) (PubMed).