

Datasheet for ABIN4913794

**anti-RRAS2 antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	RRAS2
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RRAS2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This RRAS2 antibody is generated from a mouse immunized with a recombinant protein of human RRAS2.
Clone:	15C4
Isotype:	IgG1
Cross-Reactivity:	Human, Mouse
Purification:	Purified by Protein G.

## Target Details

Target:	RRAS2
Alternative Name:	RRAS2 ( <a href="#">RRAS2 Products</a> )
Background:	Synonyms: TC21, Ras-related protein R-Ras2, Ras-like protein TC21, Teratocarcinoma

## Target Details

oncogene, RRAS2

Background: It is a plasma membrane-associated GTP-binding protein with GTPase activity. Might transduce growth inhibitory signals across the cell membrane, exerting its effect through an effector shared with the Ras proteins but in an antagonistic fashion.

Gene ID: 22800

UniProt: [P62070](#)

## Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.5 µg/µL

Buffer: 0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

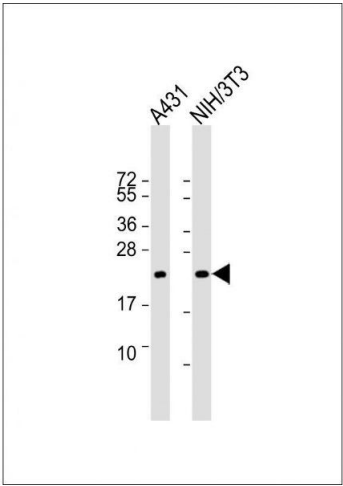
Preservative: ProClin

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

Storage: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months



Western Blotting

**Image 1.** Lane 1: A431, Lane 2: HIN/3T3 lysate (20µg per lane) probed with bsm-51335M RRAS2 (1578CT130.349.47.14) Monoclonal Antibody at 1:4000 dilution and 4°C *overnight incubation, followed by secondary antibody incubation for 60min at room temperature.*