

Datasheet for ABIN2476553  
**anti-SOS1 antibody**



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1 Image

1 Publication

## Overview

Quantity:	0.1 mg
Target:	SOS1
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SOS1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

## Product Details

Clone:	SOS-01
Isotype:	IgG1
Cross-Reactivity:	Mouse (Murine)
Characteristics:	Purified IgG
Purification:	Purified

## Target Details

Target:	SOS1
Alternative Name:	SOS1 ( <a href="#">SOS1 Products</a> )
Target Type:	Viral Protein
Background:	Synonyms: SON OF SEVENLESS HOMOLOG 1

## Target Details

Gene ID: 6654

UniProt: [Q07889](#)

Pathways: [RTK Signaling](#), [TCR Signaling](#), [Fc-epsilon Receptor Signaling Pathway](#), [EGFR Signaling Pathway](#), [Neurotrophin Signaling Pathway](#), [Hepatitis C](#), [Signaling Events mediated by VEGFR1 and VEGFR2](#), [Signaling of Hepatocyte Growth Factor Receptor](#), [BCR Signaling](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

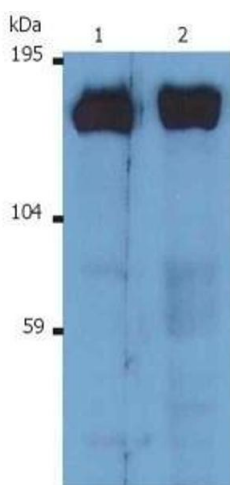
Format: Liquid

Concentration: 1.0 mg/mL

## Publications

Product cited in: Scita, Tenca, Frittoli, Tocchetti, Innocenti, Giardina, Di Fiore: "Signaling from Ras to Rac and beyond: not just a matter of GEFs." in: **The EMBO journal**, Vol. 19, Issue 11, pp. 2393-8, (2000) ([PubMed](#)).

## Images



### Western Blotting

Image 1.