

Datasheet for ABIN7307990

anti-MAGED1 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MAGED1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGED1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to NRAGE
Immunogen:	Recombinant full length protein of human NRAGE
Specificity:	Recognizes endogenous levels of NRAGE protein.
Characteristics:	Rabbit polyclonal antibody to NRAGE
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	MAGED1
Alternative Name:	NRAGE (MAGED1 Products)
Background:	NRAGE, Melanoma-associated antigen D1, MAGE tumor antigen CCF, MAGE-D1 antigen,

Target Details

	Neurotrophin receptor-interacting MAGE homolog
Gene ID:	9500, 94275, 84469
UniProt:	Q9Y5V3 , Q9QYH6 , Q9ES73
Pathways:	Neurotrophin Signaling Pathway

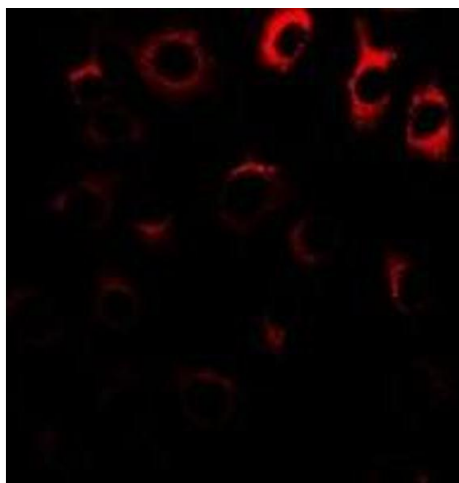
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

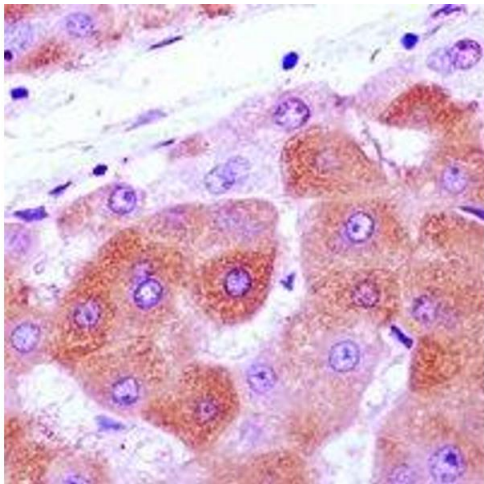
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



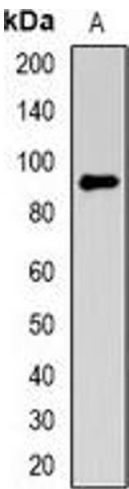
Immunofluorescence

Image 1. Immunofluorescent analysis of NRAGE staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Immunohistochemistry

Image 2. Immunohistochemical analysis of NRAGE staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with



Western Blotting

Image 3. Western blot analysis of NRAGE expression in A549 (A) whole cell lysates.