-online.com antibodies

Datasheet for ABIN7437110 anti-rala antibody (AA 1-206)

Image



Overview

Quantity:	100 µL
Target:	rala
Binding Specificity:	AA 1-206
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This rala antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to V-Ral Simian Leukemia Viral Oncogene Homolog A (RALA)
Immunogen:	Recombinant V-Ral Simian Leukemia Viral Oncogene Homolog A (RALA) corresdonding to Met1~Leu206 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RALA. It has been selected for its ability to recognize RALA in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details

Target:	rala
Alternative Name:	V-Ral Simian Leukemia Viral Oncogene Homolog A (rala Products)
Background:	RAL, RAS-Like Protein A, Ras-Related Protein Ral-A, Ras Family Small GTP Binding Protein RALA
Pathways:	Neurotrophin Signaling Pathway, SARS-CoV-2 Protein Interactome

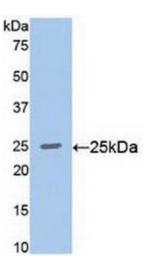
Application Details

Application Notes:	Western blotting: 1-5 μ g/mL Immunocytochemistry in formalin fixed cells: 5-20 μ g/mL
	Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in
	paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL Optimal
	working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37° C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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Western Blotting

Image 1. Detection of Recombinant RALA, Human using Polyclonal Antibody to V-Ral Simian Leukemia Viral Oncogene Homolog A (RALA)

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