

Datasheet for ABIN596973 **anti-RRAGA antibody**



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Overview

Quantity:	100 µL
Target:	RRAGA
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This RRAGA antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide derived from the sequence of human RagA protein (KLH-coupled).
	Type of Immunogen: Synthetic peptide - KLH conjugated
Isotype:	IgG
Specificity:	Recognizes endogenous levels of total human RagA protein. It may also detect endogenous levels of total RagB protein. Species cross-reactivity: mouse, rat, monkey.
Purification:	Purified

Target Details

Target:	RRAGA
Alternative Name:	RRAGA (RRAGA Products)
Background:	Name/Gene ID: RRAGA

Target Details

	Synonyms: RRAGA, FIP-1, FIP1, RAGA, Ras-related GTP binding A, Rag A
Gene ID:	10670
UniProt:	Q7L523

Application Details

Application Notes:	Approved: IP (1:50), WB (1:1000) Usage: Suitable for use in Western Blot and Immunoprecipitation. Western Blot: 1:1000 Incubate membrane with diluted antibody in 5 % w/v BSA, 1X TBS, 0.1 %. Tween-20 at 4 °C with gentle shaking, overnight. Immunoprecipitation: 1:50.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 0.1 % , 150 mM sodium chloride, 100 µg/mL BSA, 50 % glycerol
Handling Advice:	Avoid repeated freezing and thawing
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. For long-term storage and to avoid freeze-thaw cycles, add sterile glycerol (40-50%), aliquot and store at -20°C. Aliquots are stable for at least 6 months at -20°C.