

Datasheet for ABIN7154614
anti-ERAS antibody (AA 3-230) (Biotin)



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Overview

Quantity:	100 µg
Target:	ERAS
Binding Specificity:	AA 3-230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERAS antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human GTPase ERas protein (3-230AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ERAS
Alternative Name:	ERAS (ERAS Products)
Background:	Background: Ras proteins bind GDP/GTP and possess intrinsic GTPase activity. Plays an important role in the tumor-like growth properties of embryonic stem cells.

Target Details

Aliases: E ras antibody, E-Ras antibody, ecat5 antibody, Embryonic stem cell expressed Ras antibody, Embryonic stem cell-expressed Ras antibody, Eras antibody, ES cell expressed Ras antibody, GTPase ERas antibody, Ha-Ras2 antibody, HRAS2 antibody, HRASP antibody, MGC126691 antibody, MGC126693 antibody, OTTHUMP00000065857 antibody, RASE_HUMAN antibody, Small GTPase protein E Ras antibody, v Ha ras Harvey rat sarcoma viral oncogene homolog pseudogene antibody, v Ha ras Harvey rat sarcoma viral oncogene homolog 2 antibody

UniProt: [Q7Z444](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.