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Datasheet for ABIN7151140
anti-RNF128 antibody (AA 229-400) (FITC)

Overview

Quantity:	100 µg
Target:	RNF128
Binding Specificity:	AA 229-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF128 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human E3 ubiquitin-protein ligase RNF128 protein (229-400AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RNF128
Alternative Name:	RNF128 (RNF128 Products)
Background:	Background: E3 ubiquitin-protein ligase that catalyzes 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains formation. Functions as an inhibitor of cytokine gene transcription. Inhibits

Target Details

IL2 and IL4 transcription, thereby playing an important role in the induction of the anergic phenotype, a long-term stable state of T-lymphocyte unresponsiveness to antigenic stimulation associated with the blockade of interleukin production. Ubiquitinates ARPC5 with '\Lys-48\' linkages and COR1A with '\Lys-63\' linkages leading to their degradation, down-regulation of these cytoskeletal components results in impaired lamellipodium formation and reduced accumulation of F-actin at the immunological synapse. Functions in the patterning of the dorsal ectoderm, sensitizes ectoderm to respond to neural-inducing signals.

Aliases: E3 ubiquitin protein ligase RNF128 antibody, E3 ubiquitin-protein ligase RNF128 antibody, FLJ23516 antibody, Gene related to anergy in lymphocytes protein antibody, GRAIL antibody, RING finger protein 128 antibody, RN128_HUMAN antibody, RNF128 antibody

UniProt: [Q8TEB7](#)

Application Details

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.