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Datasheet for ABIN7151141

anti-RNF128 antibody (AA 229-400) (HRP)

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Overview

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

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 cytosleletal 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

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.