## RNF61 Antibody FITC Conjugated

Catalog No: #C07924F



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	Support: tech@signalwayantibody.com
Product Name	RNF61 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human MKRN1 RNF61
Conjugates	FITC
Target Name	RNF61
Other Names	RING finger protein 61; E3 ubiquitin-protein ligase makorin-1; Makorin; Makorin ring finger protein 1; MKRN 1;
	MKRN-1; mkrn1; MKRN1_HUMAN; Ring finger protein 1; RNF61.
Accession No.	NCBI Gene ID23608
Uniprot	Q9UHC7
GeneID	23608;
Excitation Emission	494nm 518nm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

## Background

E3 ubiquitin ligase catalyzing the covalent attachment of ubiquitin moieties onto substrate proteins. These substrates include FILIP1, p53 TP53, CDKN1A and TERT. Keeps cells alive by suppressing p53 TP53 under normal conditions, but stimulates apoptosis by repressing CDKN1A under stress conditions. Acts as a negative regulator of telomerase. Has negative and positive effects on RNA polymerase II-dependent transcription.

Note: This product is for in vitro research use only