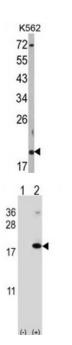


Ring Finger Protein 5 (RNF5) Antibody

Catalogue No.:abx034022



RNF5 contains a RING finger, which is a motif known to be involved in protein-protein interactions. This protein is a membranebound ubiquitin ligase. It can regulate cell motility by targeting paxillin ubiquitination and altering the distribution and localization of paxillin in cytoplasm and cell focal adhesions.

Target:	Ring Finger Protein 5 (RNF5)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human RNF5.
lsotype:	lgG
Form:	Liquid



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q99942 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	RNF5
KEGG:	hsa:6048
String:	9606.ENSP00000364235
Molecular Weight:	Calculated MW: 19.9 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse and Rat RNF5.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.