RING1 Rabbit mAb

Catalog No: #56593

Package Size: #56593-1 50ul #56593-2 100ul



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

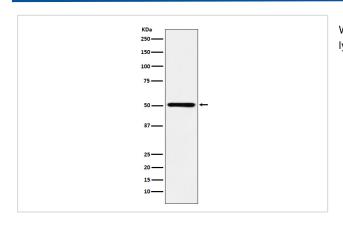
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Product Name	RING1 Rabbit mAb	
Host Species	Recombinant Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC ICC/IF	
Species Reactivity	Human	
Specificity	RING1 Antibody detects endogenous levels of total RING1	
Immunogen Description	A synthesized peptide derived from human RING1	
Conjugates	Unconjugated	
Other Names	Ring1A; Ring1; RING1A; Rnf1;	
Accession No.	Uniprot:Q06587	
Calculated MW	42kDa	
SDS-PAGE MW	50kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.	

Application Details

WB:1:500~1:2000 IHC:1:50~1:200 ICC/IF:1:50~1:200

Images



Western blot analysis of RING1 expression in Ramos cell lysate.

Product Description

Constitutes one of the E3 ubiquitin-protein ligases that mediate monoubiquitination of 'Lys-119' of histone H2A, thereby playing a central role in histone

code and gene regulation. H2A 'Lys-119' ubiquitination gives a specific tag for epigenetic transcriptional repression and participates in X chromosome
inactivation of female mammals.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.