

Anti-RING2 Rabbit pAb

Purified Rabbit Polyclonal Antibody

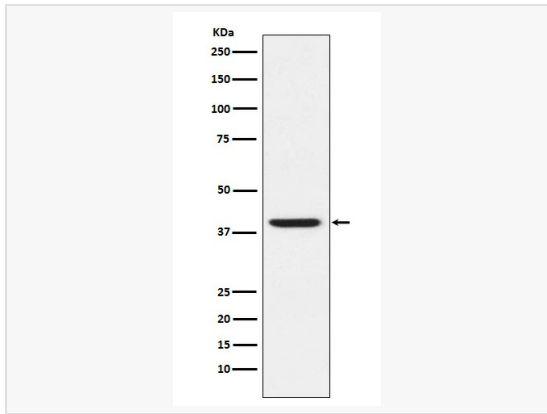
Catalog # P011997

Product Information

Application	WB, IHC-P/IF (Tissue-P), ICC/IF (Cell), FC, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; FC 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human RING2 / RING1B / RNF2
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-RING2 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	BAP1, DING, BAP-1, HIP13, RING2, RING1B.
Calculated MW	Calculated MW: 38 kDa; Observed MW: 38 kDa
Uniprot ID	Q99496
Gene ID	6045
Background	E3 ubiquitin-protein ligase that mediates 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.



Western blot analysis of RING2 / RING1B / RNF2 in HeLa lysates using RING2 antibody.