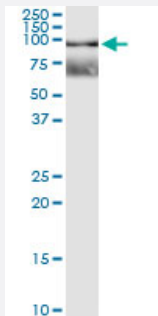


RNF12 (Human) IP-WB Antibody Pair

Catalog # H00051132-PW2

Size 1 Set

Applications



Immunoprecipitation of RNF12 transfected lysate using rabbit polyclonal anti-RNF12 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-RNF12.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (86)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of RNF12 transfected lysate using rabbit polyclonal anti-RNF12 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-RNF12.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-RNF12 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-RNF12 (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — RNF12

Entrez GeneID [51132](#)

Gene Name RNF12

Gene Alias MGC15161, NY-REN-43, RLIM

Gene Description ring finger protein 12

Omim ID [300379](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a RING-H2 zinc finger protein. It has been shown to be an E3 ubiquitin protein ligase that targets LIM domain binding 1 (LDB1/CLIM), and causes proteasome-dependent degradation of LDB1. This protein and LDB1 are co-repressors of LHX1/LIM-1, a homeodomain transcription factor. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]

Other Designations LIM domain interacting ring finger protein|OTTHUMP00000023574|OTTHUMP00000023575|ring zinc finger LIM domain binding protein|ring zinc finger protein NY-REN-43antigen