

Recombinant Human RNF25 cell lysate

Cat. No. RNF25-1526HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	The protein encoded by this gene contains a RING finger motif. The mouse counterpart of this protein has been shown to interact with RelA, the p65 subunit of NF-kappaB (NFKB), and modulate NFKB-mediated transcription activity. The mouse protein also binds ubiquitin-conjugating enzymes (E2s) and is a substrate for E2-dependent ubiquitination.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	RNF25 ring finger protein 25 [Homo sapiens]
Official Symbol	RNF25
Synonyms	RNF25; ring finger protein 25; E3 ubiquitin-protein ligase RNF25; AO7; FLJ13906; ring finger protein AO7;

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Gene ID	64320
mRNA Refseq	NM_022453
Protein Refseq	NP_071898
UniProt ID	Q96BH1
Chromosome Location	2q35
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination and Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organism-specific biosystem; TNF-alpha/NF-kB Signaling Pathway, organism-specific biosystem;
Function	NF-kappaB binding; ligase activity; metal ion binding; ubiquitin-protein ligase activity; zinc ion binding;

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