Recombinant Mouse Ralbp1 Protein, His-tagged

Cat. No. Ralbp1-708M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ralbp1(Arg381~Glu470) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Arg381~Glu470
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	12.1kDa
Endotoxin	<1.0EU per 1μg (determined by the LAL method)
Purity	> 92%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	Ralbp1 ralA binding protein 1 [Mus musculus]
Official Symbol	Ralbp1
Synonyms	RALBP1; ralA binding protein 1; ralA-binding protein 1; DNP-SG ATPase; Ral-interacting protein 1; dinitrophenyl S-glutathione ATPase; Rip1; RLIP76;
Gene ID	19765
mRNA Refseq	NM_001198949
Protein Refseq	NP_001185878
UniProt ID	Q62172

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