

Recombinant Rabbit LBP protein, His & T7-tagged

Cat. No. LBP-6921R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit LBP aa. (Leu214~Leu464 (Accession # P17454)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Rabbit
Source	E.coli
ProteinLength	Leu214~Leu464
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 32.1kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.3.
Applications	SDS-PAGE; WB; ELISA; IP
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°C 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°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

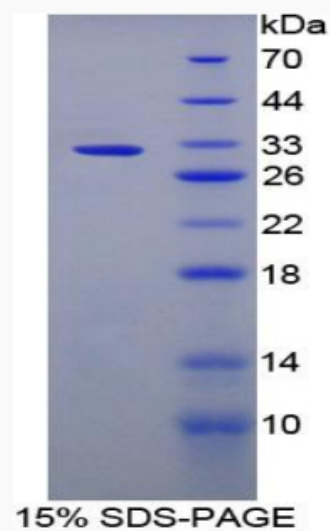
Gene Name	LBP lipopolysaccharide binding protein [<i>Oryctolagus cuniculus</i> (rabbit)]
Official Symbol	LBP
Synonyms	LBP; lipopolysaccharide-binding protein
Gene ID	100009124
mRNA Refseq	NM_001195719.1
Protein Refseq	NP_001182648.1
UniProt ID	P17454

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SDS-PAGE



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