

Recombinant Rat Fabp6 Protein, His/GST-tagged

Cat. No. Fabp6-485R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Fabp6(Met1~Ala128) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Met1~Ala128
Description	Fabp6 played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	46.2kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
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

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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.

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

Fabp6 fatty acid binding protein 6, ileal [*Rattus norvegicus*]

Official Symbol

Fabp6

Synonyms

FABP6; fatty acid binding protein 6, ileal; gastrotropin; GT; ILBP; I-15P; I-BABP; intestinal 15 kDa protein; ileal lipid-binding protein; fatty acid-binding protein 6; 14 kDa bile acid-binding protein; Fatty acid binding protein 6 (bile acid-binding protein); strain SHR/OlaIpcv fatty acid binding protein 6 (Fabp6) pseudogene; IBABP;

Gene ID

25440

mRNA Refseq

NM_017098

Protein Refseq

NP_058794

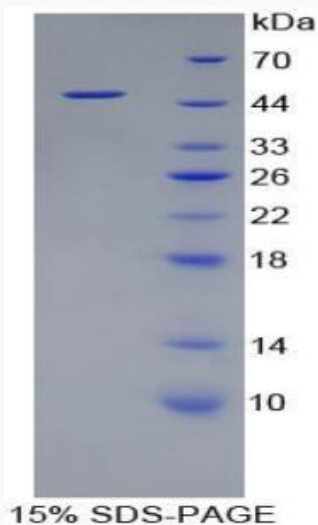
UniProt ID

P80020

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