

# Human FABP3 / H-FABP / M-FABP Protein



Sino Biological  
Biological Solution Specialist

Catalog Number: 12476-HNAE

## General Information

### Gene Name Synonym:

FABP11; H-FABP; M-FABP; MDGI; O-FABP

### Protein Construction:

A DNA sequence encoding the human FABP3 (P05413) (Met 1-Ala 133) was expressed and purified.

**Source:** Human

**Expression Host:** E. coli

## QC Testing

**Purity:** > 95 % as determined by SDS-PAGE

### Endotoxin:

Please contact us for more information.

### Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

**Predicted N terminal:** Met 1

### Molecular Mass:

The recombinant human FABP3 consisting of 133 amino acids and has a calculated molecular mass of 14.9 kDa.

### Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

## Usage Guide

### Storage:

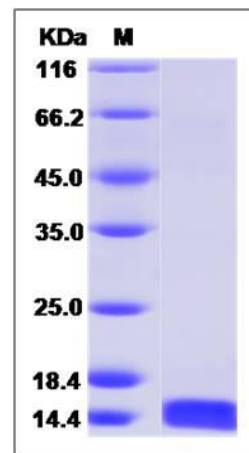
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

**Avoid repeated freeze-thaw cycles.**

### Reconstitution:

Detailed reconstitution instructions are sent along with the products.

## SDS-PAGE:



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