

## Rat Fatty Acid Binding Protein 3, Muscle And Heart (FABP3) Protein

Catalogue No.: abx066515

Recombinant Fatty Acid Binding Protein 3, Muscle And Heart (FABP3) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

**Target:** Fatty Acid Binding Protein 3, Muscle And Heart (FABP3)

**Origin:** Rat

**Host:** E. coli

**Tested Applications:** ELISA, WB, IP, SDS-PAGE

**Purity:** > 95%

**Form:** Lyophilized

**Conjugation:** Unconjugated

**Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

**Expression:** Recombinant

**Molecular Weight:** 16 kDa

**Swiss Prot:** [P07483](#)

**Sequence Fragment:** Met1-Ala133

**Sequence:** MGHHHHHHSGS-MADAFVGTWK LVDSKNFDDY MKSLGVGFAT RQVASMTKPT TIEKNGDTI  
TIKTHSTFKN TEISFQLGVE FDEVTADDRK VKSVVTLDDG KLVHVQKWDG QETTLTRELS  
DGKLILTLTH GNVVSTRTYE KEA

**Tag:** N-terminal His-tag

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.