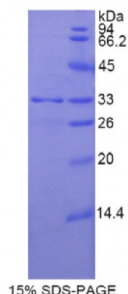


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Rat Myosin Heavy Chain 11, Smooth Muscle (MYH11) Protein

Catalogue No.: abx068141



SDS-PAGE analysis of Rat MYH11 Protein.

Recombinant Myosin Heavy Chain 11, Smooth Muscle (MYH11) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Myosin Heavy Chain 11, Smooth Muscle (MYH11)

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: 32.6 kDa

Swiss Prot: [Q63862](#)

Sequence Fragment: Lys211-Trp482

Sequence: MGHHHHHHSG SEF-KVVSSVLQLG NIVFKKERNT DQASMPDNTA AQKVCHLVGI NVTDFTRAIL
TPRIKVGRDV VQKAQTKEQA DFAIEALAKA TYERLFRWIL SRVNKALDKT HRQGASFLGI
LDIAGFEIFE VNSFEQLCIN YTNEKLQQLF NHTMFILEQE EYQREGIEWN FIDFGLDLQP
CIELIERPNN PPGVLALLDE ECWFPAKATDK SFVEKLCSEQ GNHPKFQKPK QLKDKTEFSI
IHYAGKVDYN ASAWLTKNMD PLNDNVTSLL NASSDKFVAD LW

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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.