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Rat Heat Shock 70kDa Protein 2 (HSPA2) Protein

Catalogue No.: abx067006

Recombinant Heat Shock 70kDa Protein 2 (HSPA2) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Heat Shock 70kDa Protein 2 (HSPA2)

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: 71.2 kDa

Swiss Prot: [P14659](#)

Sequence Fragment: Met1-Asp633

Sequence: MGHHHHHHSGSEF-MSARGPAIGI DLGTTYSCVG VFQHGKVEII ANDQGNRTTP SYVAFTDTER
LIGDAAKNQV AMNPTNTIFD AKRLIGRKFE DATVQSDMKH WPFRVVSEGG KPKVQVEYKG
EMKTFPEEI SSMVLTKMKE IAEAYLGKQV QSAVITVPAY FNDSQRQATK DAGTITGLNV
LRIINEPTAA AIAYGLDKKG CAGGEKNVLI FDLGGGTFDV SILTIEDGIF EVKSTAGDTH
LGGEDFDNRM VSHLAEEFKR KHKKDIGPNK RAVRRLRTAC ERAKRTLSSS TQASIEIDSL
YEGVDFYTSI TRARFEELNA DLFRGTLEPV EKALRDAKLD KGQIQEIVLV GGSTRIPKIQ
KLLQDFFNGKELNKSINPDE AVAYGAAVQA AILIGDKSEN VQDLLLLDVT PLSLGIETAG
GVMTPLIKRN TTIPTKQTQT FTTYSNQSS VLVQVYEGER AMTKDNNLLG KFDLTGIPPA
PRGVPQIEVT FDIDANGILN VTAADKSTGK ENKITITNDK GRLSKDDIDR MVQEAERYKS
EDEANRDRVA AKNAVESYTY NIKQTVEDEK LRGKISEQDK NKILDKCQEV INWLDNRNQMA
EKDEYEHKQK ELERVCPNII SKLYQGGPGG GGSSGGPTIE EVD

Tag: N-terminal His-tag

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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.