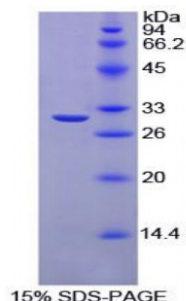


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Chicken Carbonic Anhydrase II (CA2) Protein

Catalogue No.: abx065683



SDS-PAGE analysis of Chicken Carbonic Anhydrase II Protein.

Recombinant Carbonic Anhydrase II (CA2) is a recombinant protein from Chicken. It is produced in E.coli using Prokaryotic expression.

Target: Carbonic Anhydrase II (CA2)

Origin: Chicken

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: 30.5 kDa

Swiss Prot: [P07630](#)

Sequence Fragment: Met1-Gln260

Sequence: MGHHHHHHSGSEF- MSHHWGYDSH NGPAHWHEHF PIANGERQSP IAISTKAARY DPALKPLSFS
YDAGTAKAIV NNGHSFNVEF DDSSDKSVLQ GGALDGVYRL VQFHIHWGSC EGQGSEHTVD
GVKYDAELHI VHWNVKYGKF AEALKHPDGL AVVGIFMKVG NAKPEIQKV DALNSIQTKG
KQASFTNFDG TGLLPPCRDP WTYPGSLTTP PLHECVIWHV LKEPITVSSE QMCKLRGLCF
SAENEPVCRM VDNWRPCQPL KSREVRASFQ

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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.