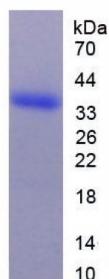


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Rat Arginase 2 (ARG2) Protein

Catalogue No.: abx065456



SDS-PAGE analysis of Rat Arginase II Protein.

Recombinant Arginase II (Arg2) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Arginase 2 (ARG2)

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: 37.7 kDa

Swiss Prot: [O08701](#)

Gene Symbol: ARG2

Sequence Fragment: Val23-Ile354

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Sequence: MGHHHHHHSGSEF-VHSVAVVG APFSRGQKKK GVEYGPAAIR EAGLLKRLSM LGCHIKDFGD
LSFTNVPKDD PYNNLVVYPR SVGIANQELA EVVSRAVSGG YSCVTLGGDH SLAIGTISGH
ARHHPDLCVI WVDHADINT PLTTVSGNIH GQPLSFLIRE LQDKVPQLPG FSWIKPCLSP
PNLVYIGLRD VEPAEHFILK SFDIQYFSMR DIDRLGIQKV MEQTFDRLIG KRKRPIHLSF
DIDAFDPKLA PATGTPVVGG LTYREGLYIT EEIHSTGLLS ALDLVEVNPH LATSEEEAKA
TASLAVDVIA SSFGQTREGG HIAYDHLPTP SSPHESEKEE CVRI

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.