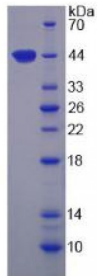


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Human Arginase 2 (ARG2) Protein

Catalogue No.: abx065455



SDS-PAGE analysis of Human Arginase II Protein.

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

Target: Arginase 2 (ARG2)

Origin: Human

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: 37.6 kDa

Swiss Prot: [P78540](#)

Gene Symbol: ARG2

Sequence Fragment: Val23-Ile354

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Sequence: MGHHHHHSGSEF-VHSVAVIG APFSQGQKRK GVEHGPAAIR EAGLMKRLSS LGCHLKDFGD
LSFTPVPKDD LYNLIVNPR SVGLANQELA EVVSRAVSDG YSCVTLGGDH SLAIGTISGH
ARHCPDLCVV WVDAHADINT PLTTSSGNLH GQPVSFLLRE LQDKVPQLPG FSWIKPCISS
ASIVYIGLRD VDPPEHFILK NYDIQYFSMR DIDRLGIQKV MERTFDLLIG KRQRPIHLSF DIDAFDPTLA
PATGTPVVG LTYREGMYIA EEIHNTGLLS ALDLVEVNPQ LATSEEEAKT TANLAVDVIA
SSFGQTREGG HIVYDQLPTP SSPDESENQA RVRI

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.