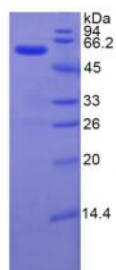


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Rat Inter Alpha-Globulin Inhibitor H4 (ITIH4) Protein

Catalogue No.: abx067304



SDS-PAGE analysis of Rat ITIH4 Protein.

Recombinant Inter Alpha-Globulin Inhibitor H4 (ITIH4) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Inter Alpha-Globulin Inhibitor H4 (ITIH4)

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: 58.7 kDa

Swiss Prot: [Q5EBC0](#)

Sequence Fragment: Thr478-Val722

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Sequence: MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID
GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGS-TRY NFQHHFKGSE MVVAGKLRDQ
GPDVLLAKVS GQMHLQNITF QTEASIAQQE KEFQGPKYIF HNFMERLWAL LTIQQQLEQR
ISASGALEA LEAQVLNLSL KYNFVTPLTH MVVTKPEDQE QFQVAEKPTE VDGGVWSILS
AVQRHFKTPT TGSKLLTSRL RGNRFQTLR LGDGLVGSRQ YMPPPGLPGP PGLPGPPGPP
GHPHFASSID YGRQPSLGRV LDLPSLSSQD PAGPSLAMLP KV

Tag: Two N-terminal tags, His-tag and GST-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.