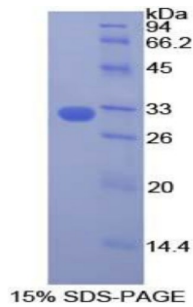


Human Deducator Of Cytokines 1 (DOCK1) Protein

Catalogue No.: abx066282



SDS-PAGE analysis of Human DOCK1 Protein.

Recombinant Deducator Of Cytokines 1 (DOCK1) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Deducator Of Cytokines 1 (DOCK1)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

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.

UniProt Primary AC: Q14185 ([UniProt](#), [ExPASy](#))

KEGG: hsa:1793

String: [9606.ENSP00000280333](#)

Datasheet

Version: 2.0.0
Revision date: 23 Feb 2025



Molecular Weight: Calculated MW: 31.9 kDa

Sequence Fragment: Thr1200-Gln1435

Sequence: T VNVLNIFYKEI EREEMYIRYL YKLCDLHKEC DNYTEAAYTL LLHAKLLKWS EDVCSVAHLTQ
RDGYQAT
TQG QLKEQLYQEI IHYFDKGMW EEAIALGKEL AEQYENEMFD YEQLSELLKK QAQFYENIVK
VIRPK
PDYFA VGYYGQGFPF FLRGKVFYR GKEYERREDF EARLLTQFPN AEKMKTTSPG GDDIKNSPGQ
YIQ
CFTVKPK LDLPPKFHRP VSEQIVSFYR VNEVQ

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only