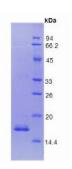


Human Coagulation Factor VIII (F8) Protein

Catalogue No.:abx166399



SDS-PAGE analysis of recombinant Human Coagulation Factor VIII Protein.

Human Coagulation Factor VIII Protein is a recombinant Human protein expressed in E. coli.

This protein is the immunogen for the following antibodies: abx102111

Target:	Coagulation Factor VIII (F8)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 97%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O . 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:	P00451 (<u>UniProt</u> , <u>ExPASy</u>)
KEGG:	hsa:2157



String:	9606.ENSP00000353393
Molecular Weight:	Calculated MW: 16.2 kDa Observed MW (SDS-PAGE): 17 kDa
Sequence Fragment	: Phe2253-Glu2346
Sequence:	FQKTMKVT GVTTQGVKSL LTSMYVKEFL ISSSQDGHQW TLFFQNGKVK VFQGNQDSFT PVVNSLDPPL LTRYLRIHPQ SWVHQIALRM EVLGCE
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

v1.0.0