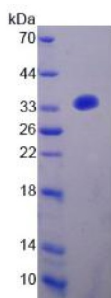


Human Cytochrome B-245 Heavy Chain (CYBB) Protein

Catalogue No.: abx167001



SDS-PAGE analysis of Cytochrome b-245 beta Polypeptide Protein.

Cytochrome B-245 Heavy Chain Protein is a recombinant Human protein expressed in *E. coli*.

Target:	Cytochrome B-245 Heavy Chain (CYBB)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	<i>E. coli</i>
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	Reconstitute in ddH ₂ O to a concentration of 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.
Molecular Weight:	Calculated MW: 36.9 kDa Observed MW (SDS-PAGE): 35 kDa
Sequence Fragment:	Glu283-Phe570
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 100 mM NaHCO ₃ , 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Datasheet

Version: 1.0.0

Revision date: 21 May 2025



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.

For Reference Only