

Recombinant Human EPO Protein, C-His

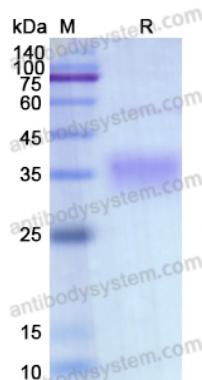
Summary

Catalog No.	EHB95701
Alternative Names	EPO, Erythropoietin, Epoetin
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P01588
Protein length	Ala28-Arg193
Nature	Recombinant
Predicted molecular weight	22.28 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Homo sapiens (Human)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

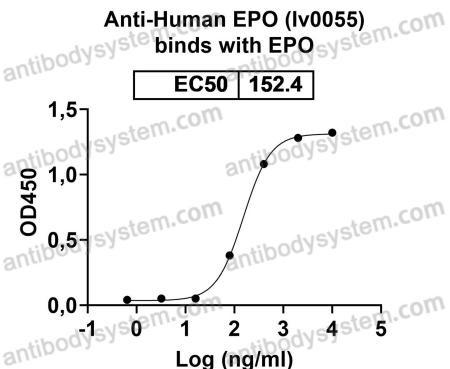
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Data Image



SDS-PAGE

SDS PAGE for Recombinant Human EPO



Bioactivity

Detects Human EPO (Iv0055) in indirect ELISAs.