

Recombinant Human ERBB3/HER3 Protein, C-His

Summary

Catalog No.	EHD48401
Alternative Names	ERBB3, HER3, Proto-oncogene-like protein c-ErbB-3, Tyrosine kinase-type cell surface receptor HER3, Receptor tyrosine-protein kinase erbB-3
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% 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	P21860
Protein length	Met1-Thr643
Nature	Recombinant
Predicted molecular weight	71.67 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)

Recombinant Proteins & Antibodies

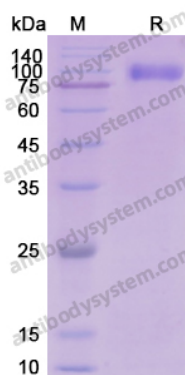
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

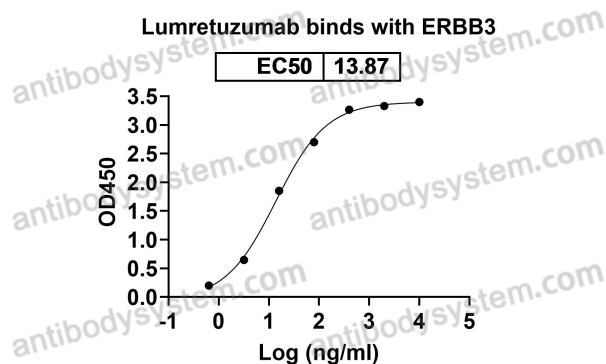
For research use only.

Data Image



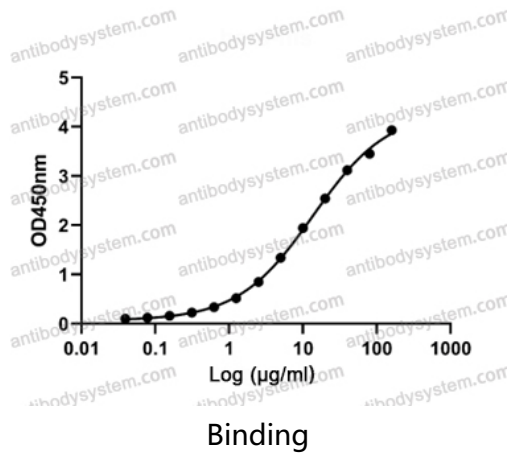
SDS-PAGE

SDS PAGE for recombinant Human ERBB3 / HER3



Bioactivity

Detects Lumretuzumab in indirect ELISAs.



Human ERBB3/HER3 binds with Human NRG1