

Recombinant Human TIGIT Protein, C-His

Summary

Catalog No.	EHH72401
Alternative Names	VSTM3, TIGIT, V-set and transmembrane domain-containing protein 3, VSIG9, V-set and immunoglobulin domain-containing protein 9, T-cell immunoreceptor with Ig and ITIM domains
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	Q495A1
Protein length	Met1-Pro141
Nature	Recombinant
Predicted molecular weight	26.32 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. A copy of datasheet will be provided with the products, please refer to it for details.
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.

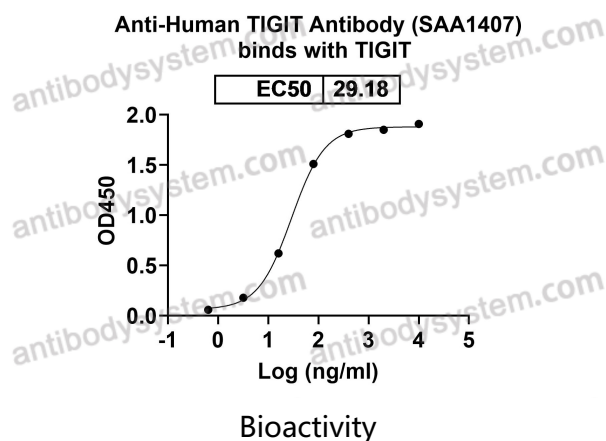
Note

For research use only.

Data Image

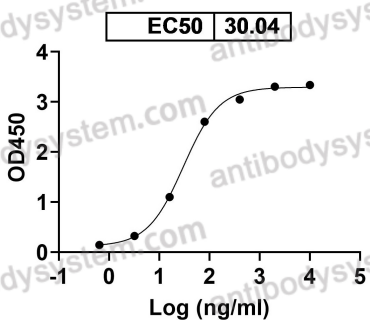


SDS PAGE for Recombinant Human TIGIT protein



Detects Human TIGIT Antibody in indirect ELISAs.

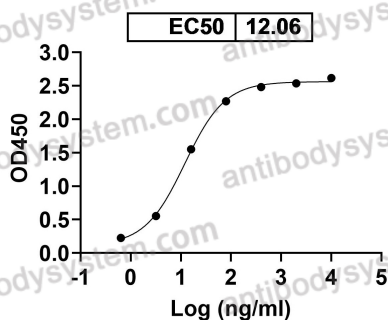
Tamgiblimab binds with TIGIT



Bioactivity

Detects Tamgiblimab in indirect ELISAs.

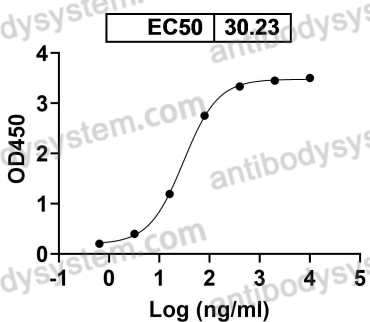
Etigilimab binds with TIGIT



Bioactivity

Detects Etigilimab in indirect ELISAs.

Vibostolimab binds with TIGIT



Bioactivity

Detects Vibostolimab in indirect ELISAs.