

Anti-Human TIGIT Antibody (SAA1407)

Summary

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|---------------------------|--|
| Catalog No. | FHH72430 |
| Clone ID | SAA1407 |
| Host species | Mouse |
| Conjugation | Unconjugated |
| Species reactivity | Human |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4. |
| Concentration | 1.8 mg/ml |
| Purity | >95% as determined by SDS-PAGE. |
| Clonality | Monoclonal |
| Isotype | IgG2a, kappa |
| Applications | FCM |
| Target | 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 |
| Purification | Protein A/G purified from cell culture supernatant. |
| Endotoxin level | Please contact with the lab for this information. |
| Accession | Q495A1 |

Stability and Storage

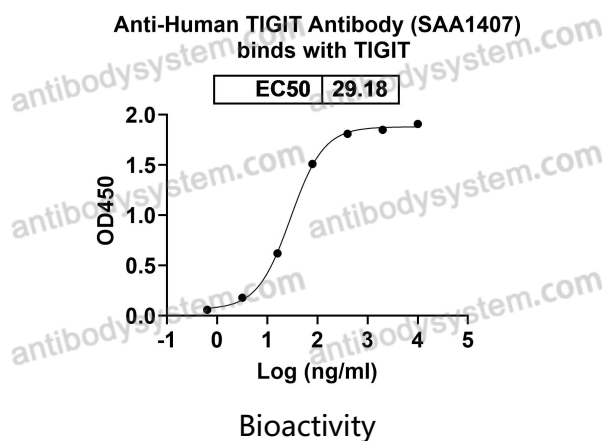
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

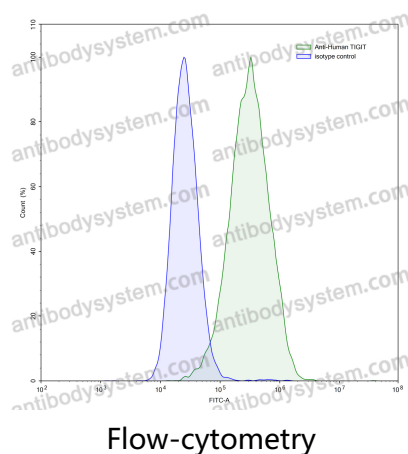
Note

For research use only.

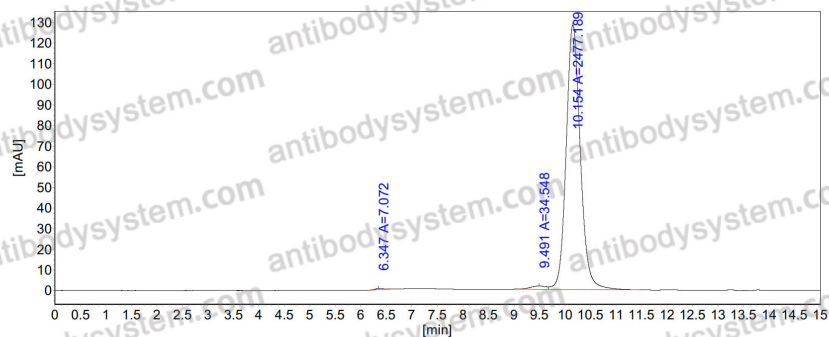
Data Image



Detects TIGIT in indirect ELISAs.



Flow-cytometry using anti-human TIGIT antibody. TIGIT Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human TIGIT antibody monoclonal antibody (Catalog # FHH72430, Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyt Flow Cytometer.



The purity of this product is >95% as determined by SEC-HPLC.

SEC-HPLC