

## Anti-Human TIGIT Antibody (SAA1407)

## **Summary**

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

VSTM3, TIGIT, V-set and transmembrane domain-containing protein 3,

Target 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



## Recombinant Proteins & Antibodies

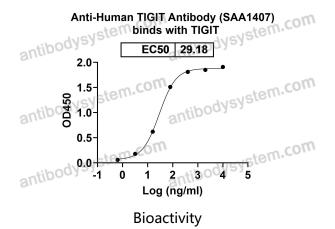
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

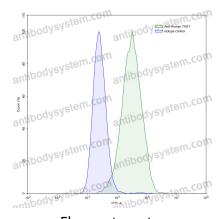
80°C long term.

Note For research use only.

## Data Image



Detects TIGIT in indirect ELISAs.



Flow-cytometry

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 NovoCyte Flow Cytometer.