

T-Cell Immunoreceptor with Ig and ITIM Domains (TIGIT) Antibody (FITC)

Catalogue No.: abx274241



Fluorescence emission spectra of FITC.

T-Cell Immunoreceptor with Ig and ITIM Domains (TIGIT) Antibody (FITC) is a Rabbit Polyclonal antibody ([abx104647](#)) conjugated to FITC against T-Cell Immunoreceptor with Ig and ITIM Domains (TIGIT).

Target:	T-Cell Immunoreceptor with Ig and ITIM Domains (TIGIT)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.5-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	abx069243 - Recombinant TIGIT (Gly21-Leu234) expressed in E. coli
Isotype:	IgG
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography.
Storage:	Aliquot and store at 4°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0

Revision date: 26 Sep 2025



UniProt Primary AC: Q495A1 ([UniProt](#), [ExPASy](#))

Gene Symbol: TIGIT

GeneID: [201633](#)

OMIM: [612859](#)

HGNC: 26838

KEGG: hsa:201633

Ensembl: ENSG00000181847

String: [9606.ENSP00000419085](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only