

Technical Data Sheet

Product	Anti-TRIM Alexa Fluor® 647
Cat. Number/Size	A6-344-C100 0.1 mg
	For Research Use Only.
	Not for use in diagnostic or therapeutic procedures.

Antigen	TRIM
Clone	TRIM-04
Format	Alexa Fluor® 647
Reactivity	Human
Negative species	Mouse
Application	FC-IC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml. Intracellular staining.
Excitation laser	red (633 nm)
Isotype	Mouse IgG2a
Specificity	The antibody TRIM-04 recognizes an intracellular epitope of T cell receptor-interacting molecule (TRIM), a 30 kDa adaptor protein expressed by T cells.
Other names	TRAT, TCRIM
Immunogen	Recombinant intracellular domain (aa 29-186) of human TRIM.
Entrez Gene ID	50852
Gene name	TRAT1
NCBI Full Gene Name	T cell receptor associated transmembrane adaptor 1
UniProt ID	Q6PIZ9

Concentration	0.1 mg/ml
Preparation	Purified antibody is conjugated with Alexa Fluor® 647 NHS ester under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Formulation	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.

Images and References www.exbio.cz

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