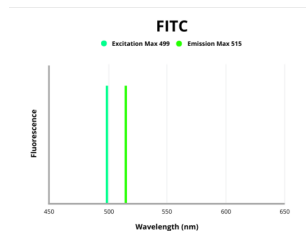


Tryptase Alpha / Beta-1 (TPSAB1) Antibody (FITC)

Catalogue No.: abx270454



Fluorescence emission spectra of FITC.

Tryptase Alpha / Beta-1 (TPSAB1) Antibody (FITC) is a Mouse Monoclonal Antibody ([abx132093](#)) conjugated to FITC against Tryptase Alpha / Beta-1 (TPSAB1) for use in flow cytometry.

Target:	Tryptase Alpha / Beta-1 (TPSAB1)
Research Area:	Enzymes and Kinases, Infection Immunity, Rheumatology
Clonality:	Monoclonal
Clone:	A380
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 1 µg (1.79 µl)/10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	abx069502 - Recombinant Tryptase Alpha / Beta-1 (Gly161-Tyr262 with N-terminal His and SUMO tags) expressed in E. coli.
Isotype:	IgG _{2a} Kappa
Form:	Liquid

Datasheet

Version: 5.0.0
Revision date: 25 Aug 2025



Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q15661 (UniProt , ExPASy)
Gene Symbol:	TPSAB1
GeneID:	7177
KEGG:	hsa:7177
String:	9606.ENSP00000343577
Buffer:	PBS, pH 7.4, containing 1% BSA, 0.02% NaN ₃ , 50% glycerol.
Concentration:	0.56 mg/ml
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