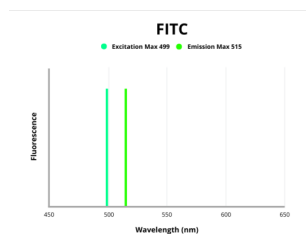


Roundabout Homolog 1 (ROBO1) Antibody (FITC)

Catalogue No.: abx316689



Fluorescence emission spectra of FITC.

ROBO1 Antibody (FITC) is a Rabbit Polyclonal against ROBO1 conjugated to FITC.

Target:	Roundabout Homolog 1 (ROBO1)
Clonality:	Polyclonal
Reactivity:	Human
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant Human Roundabout homolog 1 protein (29-143AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9Y6N7 (UniProt , ExPASy)

Datasheet

Version: 3.0.0
Revision date: 18 Mar 2025



Gene Symbol: ROBO1

GeneID: [6091](#)

OMIM: [602430](#)

NCBI Accession: NP_001139317.1, NM_001145845.1, NP_002932.1, NM_002941.3

HGNC: 10249

KEGG: hsa:6091

Ensembl: ENSG00000169855

String: [9606.ENSP00000420321](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 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.