

## Thrombin receptor Antibody FITC Conjugated

Catalog No: #C00465F

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## Description

Product Name	Thrombin receptor Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 290-315 425 derived from human PAR1
Conjugates	FITC
Target Name	Thrombin receptor
Other Names	TR; HTR; CF2R; PAR1; PAR-1; Proteinase-activated receptor 1; Coagulation factor II receptor; Thrombin receptor; F2R
Accession No.	Swiss-Prot#P25116NCBI Gene ID2149
Uniprot	P25116
GeneID	2149;
Excitation Emission	494nm 518nm
Cell Localization	Cytoplasm, Helical
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

## Background

High affinity receptor for activated thrombin coupled to G proteins that stimulate phosphoinositide hydrolysis. May play a role in platelets activation and in vascular development.

Note: This product is for in vitro research use only