

## Acrosin Antibody FITC Conjugated

Catalog No: #C05575F

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## Description

Product Name	Acrosin 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 240-290 421 derived from human Acrosin
Conjugates	FITC
Target Name	Acrosin
Other Names	Acrosin; ACR; ACRS
Accession No.	Swiss-Prot#P10323NCBI Gene ID49
Uniprot	P10323
GeneID	49;
Excitation Emission	494nm 518nm
Cell Localization	Intracellular
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

Acrosin is the major protease of mammalian spermatozoa. It is a serine protease of trypsin-like cleavage specificity, it is synthesized in a zymogen form, proacrosin and stored in the acrosome.

Note: This product is for in vitro research use only