

# Calpain S1 Conjugated Antibody

Catalog No: #C56606

Package Size: #C56606-AF350 100ul #C56606-AF405 100ul #C56606-AF488 100ul #C56606-AF555 100ul #C56606-AF594 100ul #C56606-AF647 100ul #C56606-AF680 100ul #C56606-AF750 100ul #C56606-Biotin 100ul #C56606-Conjugated 50ul

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## Description

Product Name	Calpain S1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human Mouse Rat
Specificity	Calpain S1 Antibody detects endogenous levels of total Calpain S1
Immunogen Description	A synthesized peptide derived from human Calpain S1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Calpain4; CalpainS1; CANP; CANPS; CAPN 4; CAPN S1; CAPN4; CAPNS 1; CAPNS; Capns1; CDPS; CSS1;
Accession No.	Uniprot:P04632
Calculated MW	28kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF: 1:50-1:200

FC: 1:50-1:200

## Product Description

Regulatory subunit of the calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.