## Conjugated Calpain 1 Rabbit mAb

Catalog No: #C56175



Package Size: #C56175-AF350 100ul #C56175-AF405 100ul #C56175-AF488 100ul #C56175-AF555 100ul #C56175-AF55

#C56175-AF647 100ul #C56175-AF680 100ul #C56175-AF750 100ul #C56175-Biotin 100ul Support: tech@signalwayantibody.com

## Description

Product Name	Conjugated Calpain 1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Purification	Affinity-chromatography
Species Reactivity	Human Mouse Rat
Specificity	Calpain 1 Antibody detects endogenous levels of total Calpain 1
Immunogen Description	A synthesized peptide derived from human Calpain 1
Conjugates	AF Dye
Other Names	Calpain-1 catalytic subunit; CANP; CANP small subunit; CANPL1; CAPN1; Micromolar Calpain; Mu Calpain;
	muCANP;
Accession No.	Uniprot:P07384
Calculated MW	Predicted band size: 82 kDa
SDS-PAGE MW	Observed band size: 75,80 kDa
Formulation	Liquid in PBS, 0.5% BSA, 40% Glycerol, 0.02% Sodium Azide.
Storage	Store at 4Λ Cin dark for 6 months

## **Application Details**

Suggested Dilution:;

AF350 conjugated: most applications: 1: 50 - 1: 250;
AF405 conjugated: most applications: 1: 50 - 1: 250;
AF488 conjugated: most applications: 1: 50 - 1: 250;
AF555 conjugated: most applications: 1: 50 - 1: 250;
AF594 conjugated: most applications: 1: 50 - 1: 250;
AF647 conjugated: most applications: 1: 50 - 1: 250;
AF680 conjugated: most applications: 1: 50 - 1: 250;
AF750 conjugated: most applications: 1: 50 - 1: 250;

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000;

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