

# ACM2 Conjugated Antibody

Catalog No: #C56702

Package Size: #C56702-AF350 100ul #C56702-AF405 100ul #C56702-AF488 100ul #C56702-AF555 100ul #C56702-AF594 100ul #C56702-AF647 100ul #C56702-AF680 100ul #C56702-AF750 100ul #C56702-Biotin 100ul #C56702-Conjugated 50ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	ACM2 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human Mouse Rat
Specificity	ACM2 Antibody detects endogenous levels of total ACM2
Immunogen Description	A synthesized peptide derived from human ACM2
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CHRM2; HM2; AChR; Acm2;
Accession No.	Uniprot:P08172
Calculated MW	52kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Product Description

The muscarinic acetylcholine receptor mediates various cellular responses, including inhibition of adenylate cyclase, breakdown of phosphoinositides and modulation of potassium channels through the action of G proteins. Primary transducing effect is adenylate cyclase inhibition.

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