

# Pannexin 1 Conjugated Antibody

Catalog No: #C56718

Package Size: #C56718-AF350 100ul #C56718-AF405 100ul #C56718-AF488 100ul #C56718-AF555 100ul #C56718-AF594 100ul #C56718-AF647 100ul #C56718-AF680 100ul #C56718-AF750 100ul #C56718-Biotin 100ul #C56718-Conjugated 50ul

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

## Description

Product Name	Pannexin 1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	Pannexin 1 Antibody detects endogenous levels of total Pannexin 1
Immunogen Description	A synthesized peptide derived from human Pannexin 1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	innexin; MRS1; Pannexin 1; Panx1; PX1;
Accession No.	Uniprot:Q96RD7
Calculated MW	48kDa
Storage	Store at 4°C in dark for 6 months

## Application Details

WB: 1:50-1:200

IF:1:50-1:200

## Product Description

Structural component of the gap junctions and the hemichannels. May play a role as a Ca(2+)-leak channel to regulate ER Ca(2+) homeostasis.

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