

## CLDN22/24 Conjugated Antibody

Catalog No: #C45890



Package Size: #C45890-AF350 100ul #C45890-AF405 100ul #C45890-AF488 100ul  
 #C45890-AF555 100ul #C45890-AF594 100ul #C45890-AF647 100ul  
 #C45890-AF680 100ul #C45890-AF750 100ul #C45890-Biotin 100ul

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

## Description

Product Name	CLDN22/24 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	CLDN22/24 Antibody detects endogenous levels of total CLDN22/24
Immunogen Description	A synthesized peptide derived from human CLDN22/24
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Claudin-22 Claudin-24
Accession No.	Swiss-Prot#:Q8N7P3/A6NM45NCBI Gene ID:53842/100132463NCBI mRNA#:NCBI Protein#:
Uniprot	Q8N7P3
GeneID	53842;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	24
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in 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

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Note: This product is for in vitro research use only