

## CDH12 Conjugated Antibody

Catalog No: #C44707



Package Size: #C44707-AF350 100ul #C44707-AF405 100ul #C44707-AF488 100ul  
 #C44707-AF555 100ul #C44707-AF594 100ul #C44707-AF647 100ul  
 #C44707-AF680 100ul #C44707-AF750 100ul #C44707-Biotin 100ul

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## Description

Product Name	CDH12 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	CDH12 antibody detects endogenous levels of total CDH12
Immunogen Description	A synthesized peptide derived from human CDH12
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Br cadherin antibody BR-cadherin antibody Brain cadherin antibody CAD12_HUMAN antibody cadherin 12 (N cadherin 2) antibody Cadherin 12 antibody Cadherin 12 precursor antibody Cadherin 12 type 2 (N cadherin 2) antibody Cadherin 12 type 2 antibody Cadherin neural type 2 antibody Cadherin-12 antibody CDH12 antibody CDHB antibody FLJ34857 antibody N cadherin 2 antibody N-cadherin 2 antibody Neural type cadherin 2 antibody Neuronal cadherin 2 antibody
Accession No.	Swiss-Prot#:P55289 NCBI Gene ID:1010 NCBI mRNA#:NCBI Protein#:
Uniprot	P55289
GeneID	1010;
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	88
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

Note: This product is for in vitro research use only