

## 4F2hc Polyclonal Conjugated Antibody

Catalog No: #C41964



Package Size: #C41964-AF350 100ul #C41964-AF405 100ul #C41964-AF488 100ul  
 #C41964-AF555 100ul #C41964-AF594 100ul #C41964-AF647 100ul  
 #C41964-AF680 100ul #C41964-AF750 100ul #C41964-Biotin 100ul

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## Description

Product Name	4F2hc Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	4F2hc Polyclonal Antibody detects endogenous levels of CD98 protein.
Immunogen Description	Synthesized peptide derived from the C-terminal region of human 4F2hc.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	SLC3A2; MDU1; 4F2 cell-surface antigen heavy chain; 4F2hc; 4F2 heavy chain antigen; Lymphocyte activation antigen 4F2 large subunit; CD98; Solute carrier family 3 member 2; CD_antigen: CD98;
Accession No.	Swiss-Prot#:P08195NCBI Gene ID:6520
Uniprot	P08195
GeneID	6520;
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	69
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