

## PDCD7 Conjugated Antibody

Catalog No: #C37209



Package Size: #C37209-AF350 100ul #C37209-AF405 100ul #C37209-AF488 100ul  
 #C37209-AF555 100ul #C37209-AF594 100ul #C37209-AF647 100ul  
 #C37209-AF680 100ul #C37209-AF750 100ul #C37209-Biotin 100ul

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## Description

Product Name	PDCD7 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total PDCD7 protein.
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human Programmed cell death 7
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ES18, HES18
Accession No.	Swiss-Prot#:Q8N8D1NCBI Gene ID:10081NCBI Protein#:NP_001786
Uniprot	Q8N8D1
GeneID	10081;
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
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

## Background

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This gene encodes a 59 kDa protein that is associated with the U11 small nuclear ribonucleoprotein (snRNP), which is a component of the minor U12-type spliceosome responsible for catalyzing pre-mRNA splicing of U12-type introns.

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Note: This product is for in vitro research use only