

# Programmed cell death protein 6 Polyclonal Conjugated Antibody

Catalog No: #C42418

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Package Size: #C42418-AF350 100ul #C42418-AF405 100ul #C42418-AF488 100ul

#C42418-AF555 100ul #C42418-AF594 100ul #C42418-AF647 100ul

#C42418-AF680 100ul #C42418-AF750 100ul #C42418-Biotin 100ul

## Description

Product Name	Programmed cell death protein 6 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total Programmed cell death protein 6 polyclonal antibody.
Immunogen Description	Recombinant human Programmed cell death protein 6 protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	PDCD6
Accession No.	Swiss-Prot#:O75340
Uniprot	O75340
GeneID	10016;
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	21
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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## Background

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Calcium-binding protein required for T-cell receptor-, Fas-, and glucocorticoid-induced cell death. May mediate Ca<sup>2+</sup>-regulated signals along the death pathway. By similarity. Calcium-dependent adapter necessary for the association between PDCD6IP and TSG101.

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Note: This product is for in vitro research use only