

## IER3 Conjugated Antibody

Catalog No: #C46585



Package Size: #C46585-AF350 100ul #C46585-AF405 100ul #C46585-AF488 100ul  
 #C46585-AF555 100ul #C46585-AF594 100ul #C46585-AF647 100ul  
 #C46585-AF680 100ul #C46585-AF750 100ul #C46585-Biotin 100ul

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## Description

Product Name	IER3 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total IER3 protein.
Immunogen Description	Synthetic peptide corresponding to internal residues of human IER3
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DIF2; IEX1; PRG1; DIF-2; GLY96; IEX-1; IEX-1L
Accession No.	Swiss-Prot#:P46695 NCBI Gene ID:8870NCBI Protein#:NP_003888
Uniprot	P46695
GeneID	8870;
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 functions in the protection of cells from Fas- or tumor necrosis factor type alpha-induced apoptosis. Partially degraded and unspliced transcripts are found after virus infection in vitro, but these transcripts are not found in vivo and do not generate a valid protein.?

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Note: This product is for in vitro research use only