

# IFIT3 Conjugated Antibody

Catalog No: #C27980

Package Size: #C27980-AF350 100ul #C27980-AF405 100ul #C27980-AF488 100ul

#C27980-AF555 100ul #C27980-AF594 100ul #C27980-AF647 100ul

#C27980-AF680 100ul #C27980-AF750 100ul #C27980-Biotin 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

|                       |                                                                                                                                                                              |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | IFIT3 Conjugated Antibody                                                                                                                                                    |
| Host Species          | Rabbit                                                                                                                                                                       |
| Clonality             | Polyclonal                                                                                                                                                                   |
| Isotype               | IgG                                                                                                                                                                          |
| Purification          | Affinity purification                                                                                                                                                        |
| Applications          | most applications                                                                                                                                                            |
| Species Reactivity    | Hu,Ms                                                                                                                                                                        |
| Immunogen Description | Recombinant fusion protein of human IFIT3 (NP_001540.2).                                                                                                                     |
| Conjugates            | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750                                                                                                                       |
| Other Names           | IFIT3; CIG-49; GARG-49; IFI60; IFIT4; IRG2; ISG60; P60; RIG-G; cig41; interferon-induced protein with tetratricopeptide repeats 3                                            |
| Accession No.         | Swiss-Prot#:O14879NCBI Gene ID:3437                                                                                                                                          |
| Uniprot               | O14879                                                                                                                                                                       |
| GeneID                | 3437;                                                                                                                                                                        |
| Excitation Emission   | AF350: 346nm/442nm<br>AF405: 401nm/421nm<br>AF488: 493nm/519nm<br>AF555: 555nm/565nm<br>AF594: 591nm/614nm<br>AF647: 651nm/667nm<br>AF680: 679nm/702nm<br>AF750: 749nm/775nm |
| Calculated MW         | 60kDa                                                                                                                                                                        |
| 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