

IL17RD Conjugated Antibody

Catalog No: #C35602



Package Size: #C35602-AF350 100ul #C35602-AF405 100ul #C35602-AF488 100ul
 #C35602-AF555 100ul #C35602-AF594 100ul #C35602-AF647 100ul
 #C35602-AF680 100ul #C35602-AF750 100ul #C35602-Biotin 100ul

Orders: order@signalwayantibody.com
 Support: tech@signalwayantibody.com

Description

| | |
|-----------------------|--|
| Product Name | IL17RD Conjugated Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Species Reactivity | Hu |
| Specificity | The antibody detects endogenous levels of total IL17RD protein. |
| Immunogen Description | Fusion protein corresponding to a region derived from internal residues of human Interleukin-17 receptor D |
| Conjugates | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750 |
| Other Names | SEF, IL-17RD, IL17RLM |
| Accession No. | Swiss-Prot#:Q8NFM7NCBI Gene ID:54756NCBI Protein#:BC111702 |
| Uniprot | Q8NFM7 |
| GeneID | 54756; |
| 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

This gene encodes a membrane protein belonging to the interleukin-17 receptor (IL-17R) protein family. The encoded protein is a component of the interleukin-17 receptor signaling complex, and the interaction between this protein and IL-17R does not require the interleukin (PMID: 19079364). The gene product also affects fibroblast growth factor signaling, inhibiting or stimulating growth through MAPK/ERK signaling.

Note: This product is for in vitro research use only