

# INF2 Conjugated Antibody

Catalog No: #C31833

Package Size: #C31833-AF350 100ul #C31833-AF405 100ul #C31833-AF488 100ul #C31833-AF555 100ul #C31833-AF594 100ul #C31833-AF647 100ul #C31833-AF680 100ul #C31833-AF750 100ul #C31833-Biotin 100ul #C31833-Conjugated 50ul

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

## Description

Product Name	INF2 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IF
Species Reactivity	Hu, Ms
Immunogen Description	Fusion protein of human INF2
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Target Name	INF2
Accession No.	Swiss-Prot#: Q9NSG2NCBI Protein#: BC006173
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at -20°C/1 year

## Application Details

IF: 1:50-1:200

## Background

This gene represents a member of the formin family of proteins. It is considered a diaphanous formin due to the presence of a diaphanous inhibitory domain located at the N-terminus of the encoded protein. Studies of a similar mouse protein indicate that the protein encoded by this locus may function in polymerization and depolymerization of actin filaments. Mutations at this locus have been associated with focal segmental glomerulosclerosis 5.

**Note:** This product is for in vitro research use only and is not intended for use in humans or animals.