

FAM234A Conjugated Antibody

Catalog No: #C43873



Package Size: #C43873-AF350 100ul #C43873-AF405 100ul #C43873-AF488 100ul
 #C43873-AF555 100ul #C43873-AF594 100ul #C43873-AF647 100ul
 #C43873-AF680 100ul #C43873-AF750 100ul #C43873-Biotin 100ul

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Description

Product Name	FAM234A Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total FAM234A protein.
Immunogen Description	Synthetic peptide of human FAM234A
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	gs19;ITFG3;C16orf9
Accession No.	Swiss-Prot#:Q9H0X4NCBI Gene ID:83986NCBI Protein#:NP_114428
Uniprot	Q9H0X4
GeneID	83986;
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

FAM234A, also known as ITFG3, which is a 552 amino acid single-pass transmembrane protein that contains FG-GAP repeats, a motif commonly found in Integrin proteins. There are two isoforms of ITFG3 that are produced as a result of alternative splicing events.

Note: This product is for in vitro research use only