

ERRFI1 Conjugated Antibody

Catalog No: #C37731



Package Size: #C37731-AF350 100ul #C37731-AF405 100ul #C37731-AF488 100ul
 #C37731-AF555 100ul #C37731-AF594 100ul #C37731-AF647 100ul
 #C37731-AF680 100ul #C37731-AF750 100ul #C37731-Biotin 100ul

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Description

Product Name	ERRFI1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ERRFI1 protein.
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human ERBB receptor feedback inhibitor 1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	MIG6; RALT; MIG-6; GENE-33
Accession No.	Swiss-Prot#:Q9UJM3NCBI Gene ID:54206NCBI mRNA#:NCBI Protein#:ABF71424
Uniprot	Q9UJM3
GeneID	54206;
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
Calculated MW	51
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

ERRF1 is a cytoplasmic protein whose expression is upregulated with cell growth (Wick et al., 1995 [PubMed 7641805]). It shares significant homology with the protein product of rat gene-33, which is induced during cell stress and mediates cell signaling

Note: This product is for in vitro research use only