

FEM1B Conjugated Antibody

Catalog No: #C37569



Package Size: #C37569-AF350 100ul #C37569-AF405 100ul #C37569-AF488 100ul
 #C37569-AF555 100ul #C37569-AF594 100ul #C37569-AF647 100ul
 #C37569-AF680 100ul #C37569-AF750 100ul #C37569-Biotin 100ul

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Description

Product Name	FEM1B Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total FEM1B protein.
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human fem-1 homolog b (C. elegans)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	F1AA; F1A-ALPHA; FEM1-beta
Accession No.	Swiss-Prot#:Q9UK73NCBI Gene ID:10116NCBI mRNA#:NCBI Protein#:NP_694542
Uniprot	Q9UK73
GeneID	10116;
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	70
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 an ankyrin repeat protein that belongs to the death receptor-associated family of proteins and plays a role in mediating apoptosis. The encoded protein is also thought to function in the replication stress-induced checkpoint signaling pathway via interaction with checkpoint kinase 1

Note: This product is for in vitro research use only