

FAM20C Conjugated Antibody

Catalog No: #C43499



Package Size: #C43499-AF350 100ul #C43499-AF405 100ul #C43499-AF488 100ul
 #C43499-AF555 100ul #C43499-AF594 100ul #C43499-AF647 100ul
 #C43499-AF680 100ul #C43499-AF750 100ul #C43499-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	FAM20C Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Species Reactivity	Hu, Ms
Immunogen Description	Synthetic peptide of human FAM20C
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Target Name	FAM20C
Other Names	RNS; DMP4; G-CK; DMP-4; GEF-CK
Accession No.	Swiss-Prot#: Q8IZ26NCBI Gene ID: NP_064608
Uniprot	Q8IZ26
GeneID	80778;
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 -20°C/1 year

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 member of the family of secreted protein kinases. The encoded protein binds calcium and phosphorylates proteins involved in bone mineralization. Mutations in this gene are associated with the autosomal recessive disorder Raine syndrome.

Note: This product is for in vitro research use only