

For Research Use Only

CoraLite®647-conjugated S100A6 Polyclonal antibody



Catalog Number: CL650-10245

Featured Product

Basic Information

Catalog Number: CL650-10245	GenBank Accession Number: BC001431	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 6277	Excitation/Emission maxima wavelengths: 654 nm / 674 nm
Source: Rabbit	Full Name: S100 calcium binding protein A6	
Isotype: IgG	Calculated MW: 10 kDa	
Immunogen Catalog Number: AG0385	Observed MW: 10 kDa	

Applications

Tested Applications:
FC (Intra)

Species Specificity:
human

Background Information

S100A6 is also named as calcyclin, prolactin receptor-associated protein (PRA), growth factor-inducible protein 2A9 or MLN4. It belongs to S100 family of low molecular weight, acidic, calcium-binding proteins which contain two EF-hand calcium binding sites. S100A6 may function as a calcium sensor to activate several processes in the calcium signal transduction pathway of cell growth, proliferation, secretion and exocytosis. The antibody is specific for S100A6.

Storage

Storage:
Store at -20°C. Avoid exposure to light.

Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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