For Research Use Only

CoraLite® Plus 488-conjugated CELSR2 Recombinant antibody

Catalog Number: CL488-83115

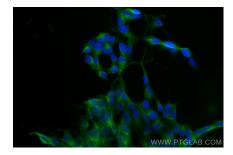
Basic Information	Catalog Number: CL488-83115	GenBank Accession Number: NM_001408	Purification Method: Protein A purification
	Size: 1000 μg/ml	GenelD (NCBI): 1952	CloneNo.: 230319H5
	Source: Rabbit	UNIPROT ID: Q9HCU4	Recommended Dilutions: IF/ICC 1:50-1:500
	Isotype: IgG	Full Name: cadherin, EGF LAG seven-pass G-typ receptor 2 (flamingo homolog, Drosophila)	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
		Calculated MW: 318 kDa	
Applications	Tested Applications: IF/ICC	Positive Controls:	
	Species Specificity: human	IF/ICC : SH-	IF/ICC : SH-SY5Y cells,
Background Information	CELSR2, also named CDHF10, EGFL2, KIAA0279, and MEGF3, belongs to the G-protein coupled receptor 2 family and LN-TM7 subfamily. It is a receptor that may be important in cell/cell signaling during nervous system formation.		
Storage	Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage		

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed SH-SY5Y cells using CoraLite® Plus 488 CELSR2 antibody (CL488-83115, Clone: 230319H5) at dilution of 1:200.