

For Research Use Only

CoraLite® Plus 488-conjugated fetuin-B Monoclonal antibody



Catalog Number:CL488-67002

Basic Information

Catalog Number: CL488-67002	GenBank Accession Number: BC074734	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 26998	CloneNo.: 2H7D11
Source: Mouse	Full Name: fetuin B	Recommended Dilutions: IF 1:50-1:500
Isotype: IgG2b	Calculated MW: 382 aa, 42 kDa	Excitation/Emission maxima wavelengths: 488 nm / 515 nm
Immunogen Catalog Number: AG12463	Observed MW: 50 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : HepG2 cells,
Species Specificity: Human, Pig	

Background Information

Fetuin-B is a protein that in humans is encoded by the FETUB gene. The protein encoded by this gene is a member of the fetuin family, part of the cystatin superfamily

Storage

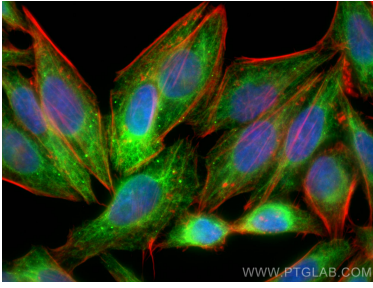
Storage:
Store at -20°C. Avoid exposure to light.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using Coralite® Plus 488 fetuin-B antibody (CL488-67002, Clone: 2H7D11) at dilution of 1:200, CL594-Phalloidin (red).