

For Research Use Only

CTNNAL1 Recombinant antibody

Catalog Number: 84052-1-RR



Basic Information

Catalog Number:

84052-1-RR

Concentration:

1000 ug/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_003798

GeneID (NCBI):

8727

UNIPROT ID:

Q9UBT7

Full Name:

catenin (cadherin-associated protein),
alpha-like 1

Calculated MW:

82 kDa

Purification Method:

Protein A purification

CloneNo.:

240698B11

Recommended Dilutions:

IF/ICC 1:125-1:500

Applications

Tested Applications:

IF/ICC, FC (Intra), ELISA

Species Specificity:

human

Positive Controls:

IF/ICC : LNCaP cells, HeLa cells

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

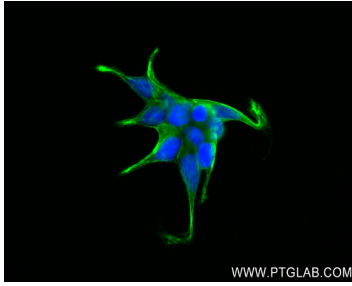
T: 4006900926

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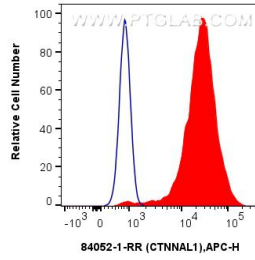
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed LNCaP cells using CTNNAL1 antibody (84052-1-RR, Clone: 240698B11) at dilution of 1:250 and CoraLite@488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).



1×10^6 HeLa cells were intracellularly stained with 0.25 ug Ctnnal1 Recombinant Antibody (84052-1-RR, Clone:240698B11) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).