

For Research Use Only

ODC1 Recombinant antibody

Catalog Number: 83108-1-RR



Basic Information

Catalog Number: 83108-1-RR	GenBank Accession Number: BC025296	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 4953	CloneNo.: 230339H4
Source: Rabbit	UNIPROT ID: P11926	Recommended Dilutions: IF 1:200-1:800
Isotype: IgG	Full Name: ornithine decarboxylase 1	
Immunogen Catalog Number: AG29751	Calculated MW: 461 aa, 51 kDa	

Applications

Tested Applications: FC, IF/ICC, ELISA	Positive Controls: IF : HeLa cells,
Species Specificity: Human	

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:

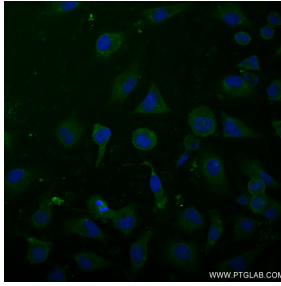
T: 4006900926

E: Proteintech-CN@ptglab.com

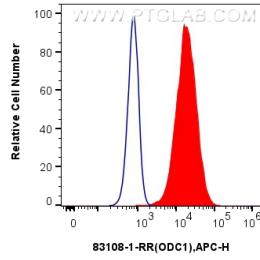
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Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using ODC1 antibody (83108-1-RR, Clone: 230339H4) at dilution of 1:400 and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1).



1x10⁶ U2OS cells were intracellularly stained with 0.25 ug Anti-Human ODC1 (83108-1-RR, Clone:230339H4) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Rabbit IgG control Rabbit PolyAb (30000-0-AP) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).