

Datasheet for ABIN7160429
anti-MPZL3 antibody (AA 32-158)



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1 Image

Overview

Quantity:	100 µg
Target:	MPZL3
Binding Specificity:	AA 32-158
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPZL3 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Myelin protein zero-like protein 3 protein (32-158AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MPZL3
Alternative Name:	MPZL3 (MPZL3 Products)
Background:	Background: Mediates homophilic cell-cell adhesion. Aliases: MPZL3 antibody, MPZL3_HUMAN antibody, Myelin protein zero like 3 antibody, Myelin

Target Details

protein zero-like protein 3 antibody, PRO7425 antibody, UNQ2966 antibody

UniProt: [Q6UWV2](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

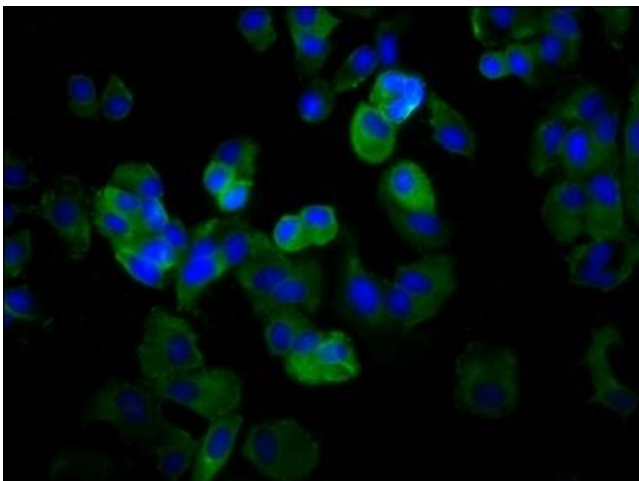
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunofluorescence

Image 1. Immunofluorescence staining of MCF-7 cells with ABIN7160429 at 1:66, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).