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Datasheet for ABIN7139819
anti-EMC4 antibody (AA 43-60)

1 Image

Overview

Quantity:	100 µL
Target:	EMC4
Binding Specificity:	AA 43-60
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EMC4 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Peptide sequence from Human ER membrane protein complex subunit 4 protein (43-60AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	EMC4
Alternative Name:	EMC4 (EMC4 Products)
Background:	Background: May mediate anti-apoptotic activity. Aliases: Cell proliferation-inducing gene 17 protein antibody, EMC4 antibody, ER membrane

Target Details

protein complex subunit 4 antibody, HSPC184 antibody, PIG17 antibody, tmem85 antibody, TMM85_HUMAN antibody, Transmembrane protein 85 antibody

UniProt: [Q5J8M3](#)

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

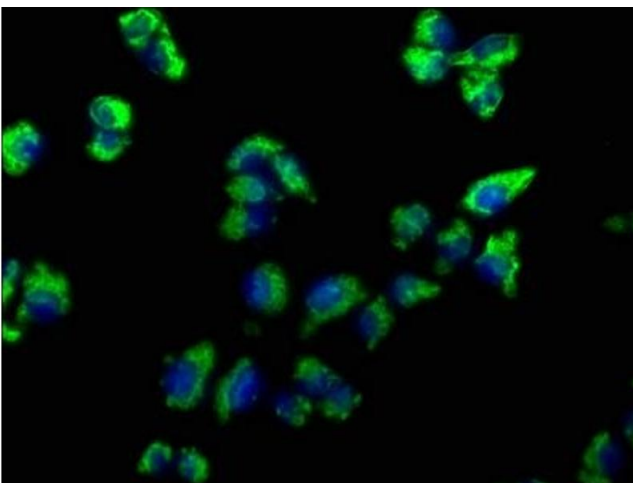
Preservative: ProClin

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 HeLa cells with ABIN7139819 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).