

Datasheet for ABIN7155542
anti-HLA-F antibody (AA 194-303)



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1 Image

Overview

Quantity:	100 µg
Target:	HLA-F (HLAF)
Binding Specificity:	AA 194-303
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLA-F antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human HLA class I histocompatibility antigen, alpha chain F protein (194-303AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HLA-F (HLAF)
Alternative Name:	HLA-F (HLAF Products)
Background:	Background: Involved in the presentation of foreign antigens to the immune system. Aliases: CDA12 antibody, HLA 5.4 antibody, HLA class I histocompatibility antigen, alpha chain

Target Details

F antibody, HLA class I molecule antibody, HLA F antigen antibody, HLA-CDA12 antibody, HLA-F antibody, HLA-F antibody, HLA-F_HUMAN antibody, Leukocyte antigen F antibody, MHC class I antigen F antibody

UniProt: [P30511](#)

Pathways: [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Human Leukocyte Antigen \(HLA\) in Adaptive Immune Response](#)

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

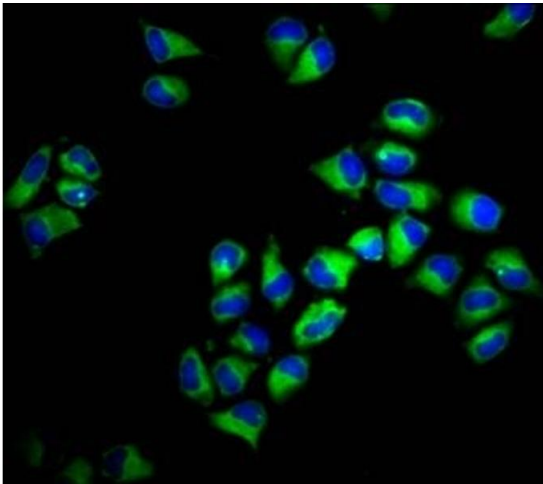
Preservative: ProClin

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 ABIN7155542 at 1:133, 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).