Datasheet for ABIN7165354

anti-FAM111A antibody (AA 26-179)

2 Images

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Overview

Quantity:	100 µg
Target:	FAM111A
Binding Specificity:	AA 26-179
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM111A antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Protein FAM111A protein (26-179AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FAM111A
Alternative Name:	FAM111A (FAM111A Products)
Background:	Background: Chromatin-associated protein required for PCNA loading on replication sites. Promotes S-phase entry and DNA synthesis (PubMed:24561620). May directly function at

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Target Details

	replication forks, explaining why Simian virus 40 (SV40) interacts with FAM111A to overcome host range restriction (PubMed:23093934). Aliases: FAM111A antibody, KIAA1895Protein FAM111A antibody
UniProt:	Q96PZ2

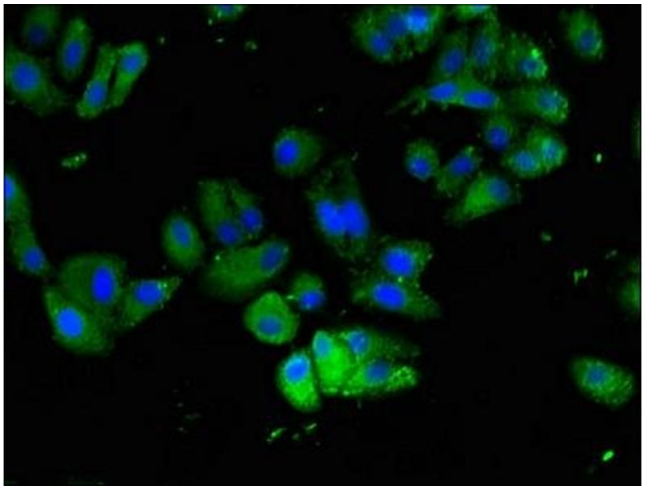
Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,
Restrictions:	For Research Use only

Handling

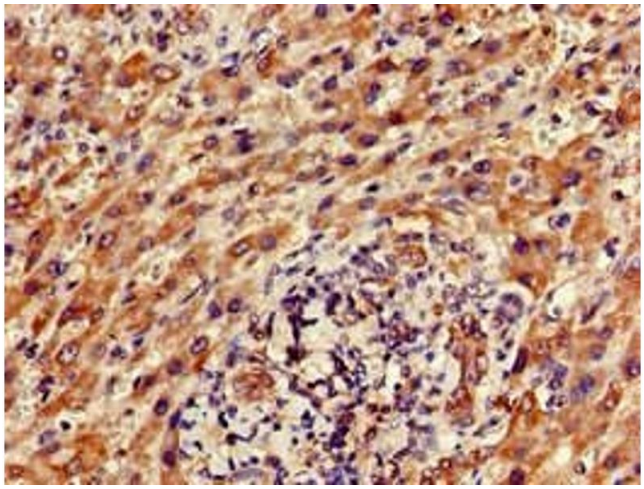
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of HepG2 cells using ABIN7165354 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human liver cancer using ABIN7165354 at dilution of 1:100

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