

Datasheet for ABIN7170709
anti-STARD9 antibody (AA 1960-2180)



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Overview

Quantity:	100 µg
Target:	STARD9
Binding Specificity:	AA 1960-2180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STARD9 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human StAR-related lipid transfer protein 9 protein (1960-2180AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	STARD9
Alternative Name:	STARD9 (STARD9 Products)
Background:	Background: Microtubule-dependent motor protein required for spindle pole assembly during mitosis. Required to stabilize the pericentriolar material (PCM).

Target Details

Aliases: STARD9 antibody, KIAA1300 antibody, StAR-related lipid transfer protein 9 antibody, START domain-containing protein 9 antibody, StARD9 antibody

UniProt: [Q9P2P6](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, 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

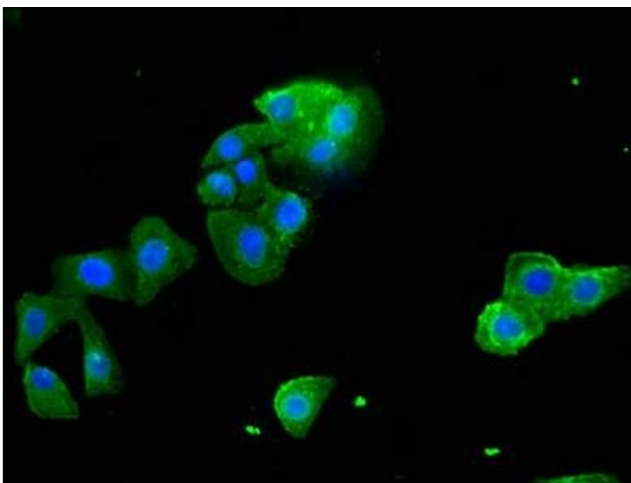
Preservative: ProClin

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

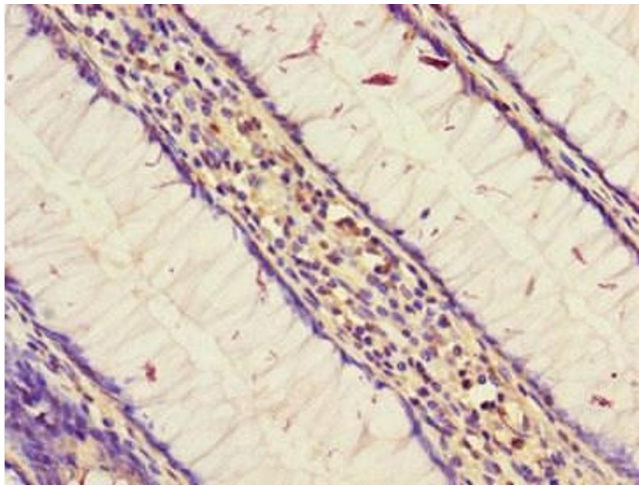
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



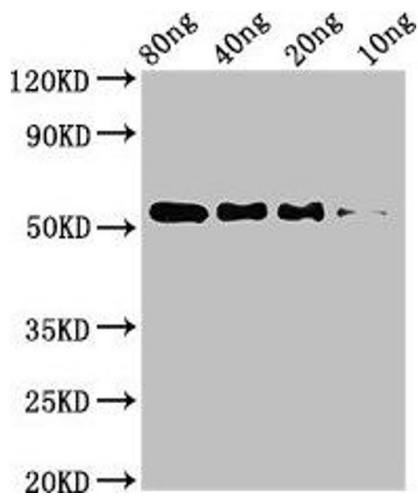
Immunofluorescence

Image 1. Immunofluorescent analysis of HepG2 cells using ABIN7170709 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7170709 at dilution of 1:100



Western Blotting

Image 3. Western Blot Positive WB detected in Recombinant protein All lanes: STARD9 antibody at 3.2 μ g/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution predicted band size: 55 kDa observed band size: 55 kDa