

Datasheet for ABIN7263087

anti-HSPA14 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	200 µL
Target:	HSPA14
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPA14 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human HSPA14 (NP_057383.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	HSPA14
Alternative Name:	HSPA14 (HSPA14 Products)
Background:	HSPA14 (Heat Shock Protein Family A (Hsp70) Member 14) is a Protein Coding gene. Diseases associated with HSPA14 include Pontocerebellar Hypoplasia, Type 2A and Autoimmune Atherosclerosis. Among its related pathways are Cellular response to heat stress and Mechanisms of CFTR activation by S-nitrosoglutathione (normal and CF). An important paralog

Target Details

of this gene is HSPA8.

Gene ID: 51182

UniProt: [Q0VDF9](#)

Application Details

Application Notes: IF 1:50-1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

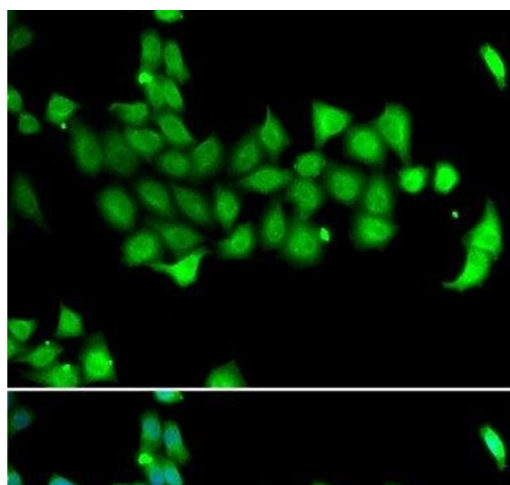
Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells using HSPA14 Polyclonal Antibody