

Datasheet for ABIN7263285

anti-ING5 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	200 µL
Target:	ING5
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ING5 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human ING5 (NP_115705.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	ING5
Alternative Name:	ING5 (ING5 Products)
Background:	<p>This gene encodes a tumor suppressor protein that inhibits cell growth and induces apoptosis. This protein contains a PHD-type zinc finger. It interacts with tumor suppressor p53 and p300, a component of the histone acetyl transferase complex, suggesting a role in transcriptional regulation. Alternative splicing and the use of multiple promoters and 3' ends results in multiple</p>

Target Details

transcript variants.

Gene ID: 84289

UniProt: [Q8WYH8](#)

Pathways: [Chromatin Binding](#)

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

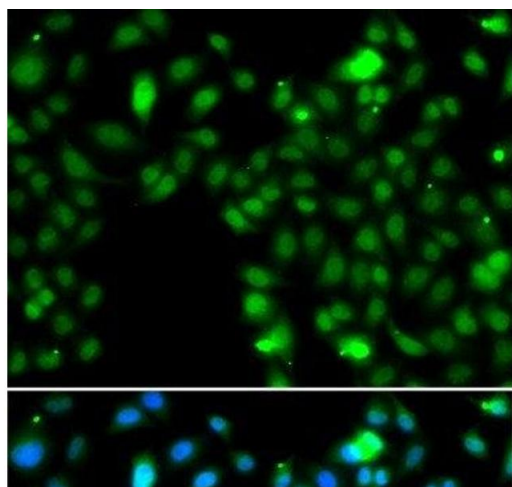
Preservative: Sodium azide

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 MCF-7 cells using ING5 Polyclonal Antibody