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Datasheet for ABIN7154490  
**anti-GAS7 antibody (AA 1-153)**

4 Images

Overview

Quantity:	100 µg
Target:	GAS7
Binding Specificity:	AA 1-153
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GAS7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Growth arrest-specific protein 7 protein (1-153AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	>95%, Protein G purified

Target Details

Target:	GAS7
Alternative Name:	GAS7 ( <a href="#">GAS7 Products</a> )
Background:	Background: May play a role in promoting maturation and morphological differentiation of cerebellar neurons.

## Target Details

Aliases: GAS 7 antibody, GAS-7 antibody, Gas7 antibody, GAS7\_HUMAN antibody, Growth arrest specific 7 antibody, Growth Arrest Specific Protein 7 antibody, Growth arrest-specific protein 7 antibody, KIAA0394 antibody, MGC1348 antibody, MLL/GAS7 antibody, MLL/GAS7 fusion protein antibody

UniProt: [O60861](#)

## 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

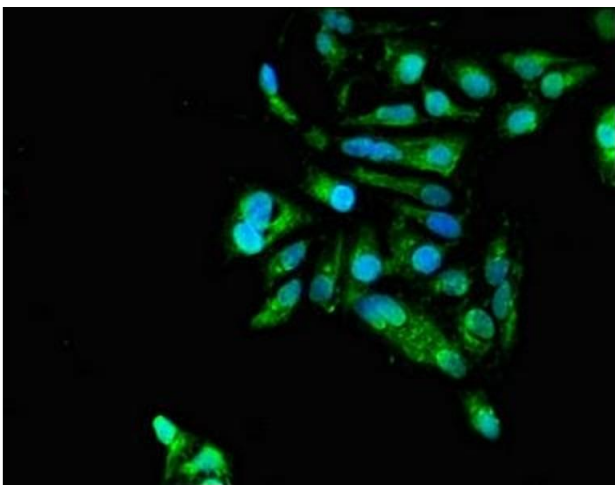
Preservative: ProClin

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

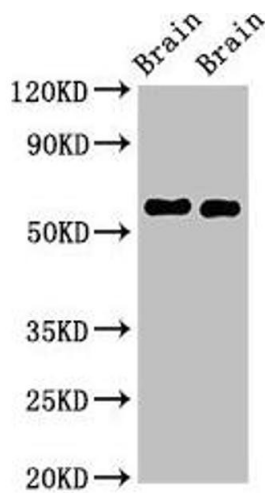
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



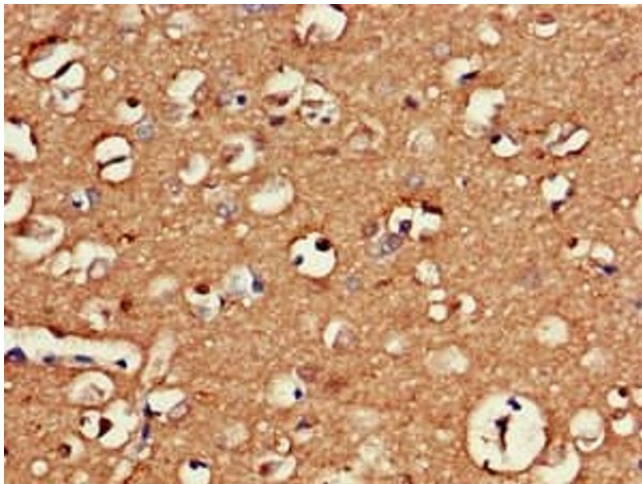
### Immunofluorescence

**Image 1.** Immunofluorescent analysis of HeLa cells using ABIN7154490 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



### Western Blotting

**Image 2.** Western Blot Positive WB detected in: Mouse brain tissue, Rat brain tissue All lanes: GAS7 antibody at 2.5  $\mu$ g/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 55, 48, 40 kDa Observed band size: 55 kDa



### Immunohistochemistry

**Image 3.** Immunohistochemistry of paraffin-embedded human brain tissue using ABIN7154490 at dilution of 1:100

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7154490.