

## Anti-GAS7 antibody

<b>Cat. No.</b>	ml120675
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-GAS7 rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB, IHC
<b>Immunogen</b>	Fusion protein of human GAS7
<b>Reactivity</b>	Human, Mouse, Rat
<b>Content</b>	0.7 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	GAS7
<b>Full name</b>	growth arrest-specific 7
<b>Synonyms</b>	MLL/GAS7
<b>Swissprot</b>	O60861

### Target Background

Growth arrest-specific 7 is expressed primarily in terminally differentiated brain cells and predominantly in mature cerebellar Purkinje neurons. GAS7 plays a putative role in neuronal development. Several transcript variants encoding proteins which vary in the N-terminus have been described.

订购热线: 4008-898-798

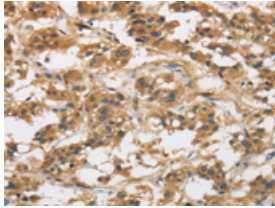
#### Applications

##### Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 50-200

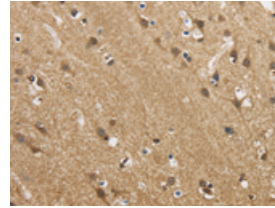


The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml120675(GAS7 Antibody) at dilution 1/50. (Original magnification: ×200)

Predicted cell location: Cytoplasm

Positive control: Human brain

Recommended dilution: 50-200



The image is immunohistochemistry of paraffin-embedded Human brain tissue using ml120675(GAS7 Antibody) at dilution 1/50. (Original magnification: ×200)

##### Western blotting

Predicted band size: 54 kDa

Positive control: Human fetal brain and mouse brain tissue

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

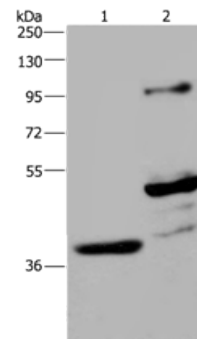
Lysate: 40 µg

Lane 1-2: Human fetal brain tissue, mouse brain tissue

Primary antibody: ml120675(GAS7 Antibody) at dilution 1/625

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes



##### ELISA

Recommended dilution: 2000-5000

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