

Anti-GAS7 antibody

Cat. No. ml220675

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-GAS7 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human GAS7

Reactivity Human, Mouse, Rat

Content 0.5 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol GAS7

Full name growth arrest-specific 7



Synonyms MLL/GAS7

Swissprot 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.



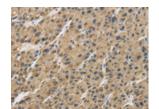
Applications

Immunohistochemistry

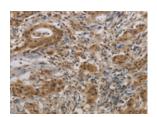
Predicted cell location: Cytoplasm Predicted cell location: Cytoplasm

Positive control: Human liver cancer Positive control: Human gastric cancer

Recommended dilution: 50-200 Recommended dilution: 50-200



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml220675(GAS7 Antibody) at dilution 1/30. (Original magnification: ×200)



The image is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml220675(GAS7 Antibody) at dilution 1/30. (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

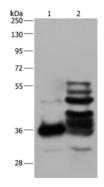
Lysate: 40 µg

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

Primary antibody: ml220675(GAS7 Antibody) at dilution 1/600

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

Exposure time: 40 seconds





ELISA

Recommended dilution: 2000-5000

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