



Catalog: OM279536

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GAS7 Antibody

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☐ 100ug

Product profile

Product name	GAS7 Antibody
Antibody Type	Primary Antibodies
Product description	The growth arrest-specific 7 (GAS7) gene is expressed primarily in terminally differentiated brain cells and predominantly in mature cerebellar Purkinje neurons. GAS7 plays a putative role in neuronal development. 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.1) Chao, C.C., (2005) J. Neurosci. Res. 81 (2), 153-162.
Immunogen	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human GAS7.

Key Feature

Clonality	Polyclonal
Host Species	Rabbit
Tested Applications	ELISA ,WB
Species Reactivity	Dog Human Mouse Rat
Concentration	1 mg/ml
Purification	Protein A

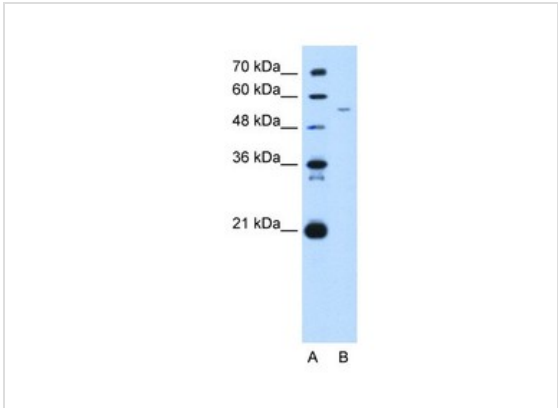
Target Information

Gene Symbol	GAS7
Alternative Names	GAS7, KIAA0394, MGC1348, MLL/GAS7
Molecular Weight(MW)	54 kDa, 39 kDa, 48 kDa

Database Links

Entrez Gene	8522
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Application



Application
Antibody used in WB on Human HepG2 at 5.0 ug/ml.

Positive Control	1) Cat. No. 1211 - HepG2 Cell Lysate
Application Notes	GAS7 antibody can be used for detection of GAS7 by ELISA at 1:312500. GAS7 antibody can be used for detection of GAS7 by western blot at 5.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.:

Additional Information

Form	Liquid
Storage Instructions	For short periods of storage (days) store at 4 °C. For longer periods of storage, store GAS7 antibody at -20 °C. As with any antibody avoid repeat freeze-thaw cycles.
Storage Buffer	IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Note	The product is for research use only,not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt