

A Reliable Research Partner in Life Science and Medicine

# **GAS7 Polyclonal Antibody**

Catalog No. E-AB-10340

*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

## **Description**

**Reactivity** Human, Mouse, Rat

**Immunogen** Recombinant protein of human GAS7

Host Rabbit
Isotype IgG

**Purification** Affinity purification

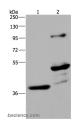
**Conjugation** Unconjugated

**Buffer** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

## **Applications** Recommended Dilution

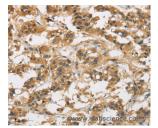
WB 1:500-1:2000 IHC 1:50-1:200

## Data

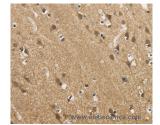


Western Blot analysis of Human fetal brain and Mouse brain tissue using GAS7 Polyclonal Antibody at dilution of 1:625

Calculated Mw:54kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using GAS7 Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Human brain using GAS7 Polyclonal Antibody at dilution of 1:50

# **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

#### For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>

## **Elabscience Bionovation Inc.**



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# **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.

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