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Product datasheet for TA501873BM

Growth Arrest Specific Protein 7 (GAS7) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI9H6]

Product data:

| Product Type: | Primary Antibodies |
|-------------------------|--|
| Clone Name: | OTI9H6 |
| Applications: | FC, WB |
| Recommended Dilution: | WB 1:1000, FLOW 1:100 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Mouse |
| lsotype: | lgG2a |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human GAS7 (NP_003635) produced in HEK293T cell. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol. |
| Concentration: | 0.5 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | HRP |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 39.0 kDa |
| Gene Name: | growth arrest specific 7 |
| Database Link: | <u>NP_003635</u> <u>Entrez Gene 14457 MouseEntrez Gene 85246 RatEntrez Gene 8522 Human</u> <u>O60861</u> |
| 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. [provided by RefSeq] |



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Synonyms:

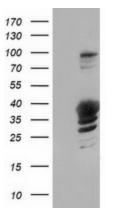
GAS7; MLL

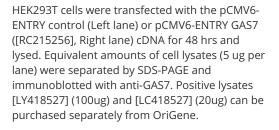
Protein Families:

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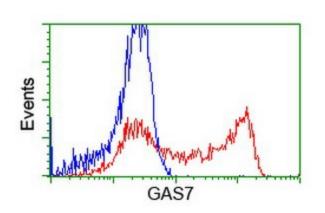
Transcription Factors

Product images:





HEK293T cells transfected with either [RC215256] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-GAS7 antibody ([TA501873]), and then analyzed by flow cytometry.



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