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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:

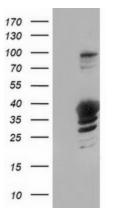
GAS7; MLL

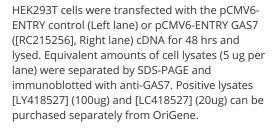
Protein Families:

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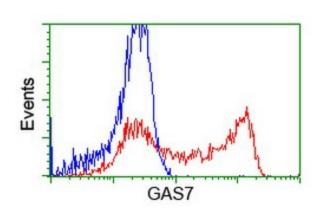
Transcription Factors

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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