

## Product datasheet for **TA808629**

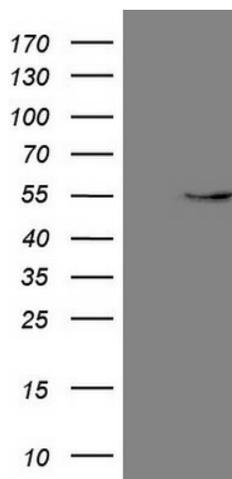
### **GAS8 Mouse Monoclonal Antibody [Clone ID: OTI10G2]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI10G2
<b>Applications:</b>	WB
<b>Recommend Dilution:</b>	WB 1:2000
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Full length human recombinant protein of human GAS8 (NP_001472) produced in E.coli.
<b>Formulation:</b>	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
<b>Concentration:</b>	1 mg/ml
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Predicted Protein Size:</b>	56.2 kDa
<b>Gene Name:</b>	growth arrest specific 8
<b>Database Link:</b>	<a href="#">NP_001472</a> <a href="#">Entrez Gene 2622</a> <a href="#">Human</a>
<b>Background:</b>	This gene includes 11 exons spanning 25 kb and maps to a region of chromosome 16 that is sometimes deleted in breast and prostate cancer. The second intron contains an apparently intronless gene, C16orf3, that is transcribed in the opposite orientation. This gene is a putative tumor suppressor gene. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2013]
<b>Synonyms:</b>	CILD33; DRC4; GAS11



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GAS8 ([RC211150], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GAS8 (1:2000). Positive lysates [LY419922] (100ug) and [LC419922] (20ug) can be purchased separately from OriGene.