

## Product datasheet for **TA810895S**

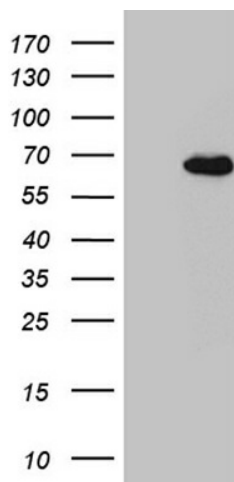
### **C9orf43 Mouse Monoclonal Antibody [Clone ID: OTI2G6]**

#### **Product data:**

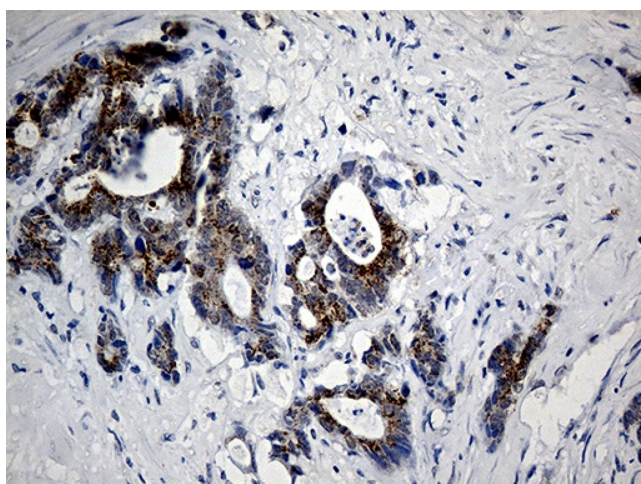
Product Type:	Primary Antibodies
Clone Name:	OTI2G6
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:500
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C9ORF43 (NP_689999) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	52 kDa
Gene Name:	chromosome 9 open reading frame 43
Database Link:	<a href="#">NP_689999</a> <a href="#">Entrez Gene 257169 Human</a> <a href="#">Q8TAL5</a>
Synonyms:	MGC17358



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C9orf43 ([RC203859], 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-C9orf43. Positive lysates [LY407278] (100ug) and [LC407278] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-C9orf43 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810895]) (1:500)