

# **Product datasheet for TA811585M**

#### OriGene Technologies, Inc.

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### **C2CD6 Mouse Monoclonal Antibody [Clone ID: OTI7A8]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI7A8

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 307-623 of human

ALS2CR11 (NP\_689738) 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:** 71 kDa

**Gene Name:** amyotrophic lateral sclerosis 2 chromosome region candidate 11

Database Link: NP 689738

Entrez Gene 151254 Human

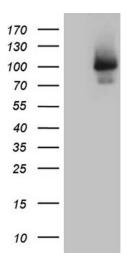
Q53TS8

**Synonyms:** DKFZp686H0636; FLJ25351; FLJ40332

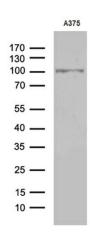




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ALS2CR11 (Cat# [RC206143], 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-ALS2CR11 (Cat# [TA811585])(1:2000). Positive lysates [LY407479] (100ug) and [LC407479] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from A375 cell line by using anti-ALS2CR11 monoclonal antibody (1:500).