

OriGene Technologies, Inc.

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Product datasheet for TA808225

TBC1D28 Mouse Monoclonal Antibody [Clone ID: OTI4A9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4A9
Applications: IHC, WB

Recommend Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TBC1D28 (NP_001034486) 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)

Predicted Protein Size: 23.9 kDa

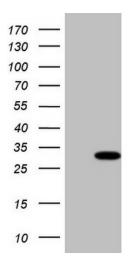
Gene Name: TBC1 domain family member 28

Database Link: NP 001034486 Entrez Gene 254272 Human

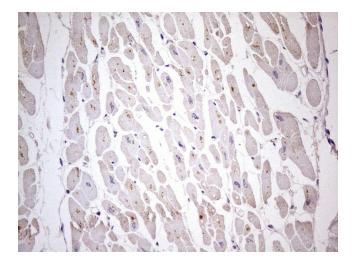
Synonyms: FLJ40244; MGC138217; MGC138221



Product images:

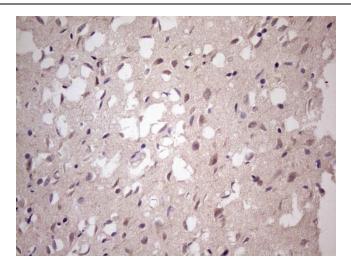


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TBC1D28 ([RC211297], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TBC1D28 (1:2000). Positive lysates [LY422046] (100ug) and [LC422046] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human adult heart tissue using anti-TBC1D28 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA808225) (1:150)





Immunohistochemical staining of paraffinembedded Human adult brain tissue using anti-TBC1D28 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA808225) (1:150)