

Product datasheet for TA804145

OriGene Technologies, Inc.

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TACC2 Mouse Monoclonal Antibody [Clone ID: OTI4F10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4F10
Applications: IHC, WB

Recommended Dilution: WB 1:500, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 727-1026 of human

TACC2 (NP_008928) 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.

Gene Name: transforming acidic coiled-coil containing protein 2

Database Link: NP 008928

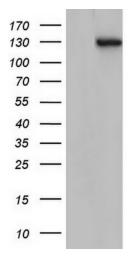
Entrez Gene 10579 Human

<u>095359</u>

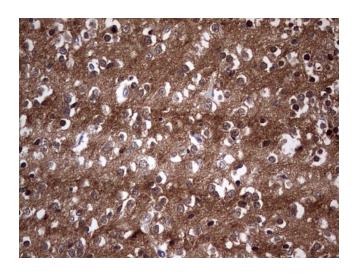
Synonyms: AZU-1; ECTACC



Product images:

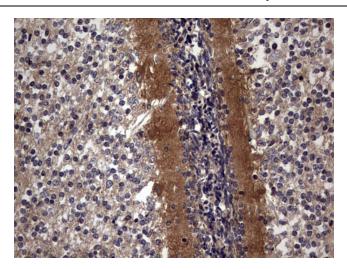


Western blot analysis of 293T (left) and MCF7 (right) cell lysate (35ug) by using anti-TACC2 monoclonal antibody (1:500).



Immunohistochemical staining of paraffinembedded Human embryonic brain cortex tissue using anti-TACC2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804145)





Immunohistochemical staining of paraffinembedded Human embryonic cerebellum using anti-TACC2 mouse monoclonal antibody. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804145)