

Product datasheet for TA500882

OriGene Technologies, Inc.

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Annexin A10 (ANXA10) Mouse Monoclonal Antibody [Clone ID: OTI4D8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4D8
Applications: IF, WB

Reactivity: WB 1:1000, IF 1:100 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ANXA10(NP_009124) produced in HEK293T

cell.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.98 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: 37.3 kDa

Gene Name: annexin A10

Database Link: NP 009124

Entrez Gene 26359 MouseEntrez Gene 498622 RatEntrez Gene 11199 Human

O9UI72

Background: This gene encodes a member of the annexin family. Members of this calcium-dependent

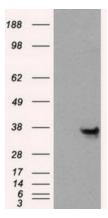
phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. The function of this gene has not yet been determined.

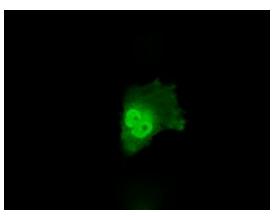
Synonyms: ANX14





Product images:





HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ANXA10 (Cat# [RC200268], 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-ANXA10 (Cat# TA500882). Positive lysates [LY402103] (100ug) and [LC402103] (20ug) can be purchased separately from OriGene.

Anti-ANXA10 mouse monoclonal antibody (TA500882) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY ANXA10 ([RC200268]).