

OriGene Technologies, Inc.

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Product datasheet for TA500882BM

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

Product data:

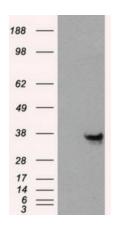
Product Type:	Primary Antibodies
Clone Name:	OTI4D8
Applications:	IF, WB
Recommended Dilution:	WB 1:1000, IF 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ANXA10(NP_009124) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
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:	<u>NP_009124</u> <u>Entrez Gene 26359 MouseEntrez Gene 498622 RatEntrez Gene 11199 Human</u> <u>Q9UJ72</u>
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



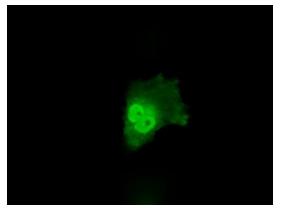
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Product images:



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]).

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