

Anti-ANXA10 monoclonal antibody, clone 5E9 (DCABH-680)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Mouse monoclonal to Annexin A10
Antigen Description	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.
Immunogen	Recombinant full length Human Annexin A10 (NP_009124) produced in HEK293T cells.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	5E9
Purification	This antibody is purified from Mouse ascites fluids by affinity chromatography.
Conjugate	Unconjugated
Applications	WB, IHC-P, ICC/IF
Positive Control	HEK293T cell lysate transfected with pCMV6-ENTRY Annexin A10 cDNA; Human kidney and liver tissues; COS7 cells transiently transfected by pCMV6-ENTRY Annexin A10.
Format	Liquid
Size	100 μΙ
Buffer	pH: 7.30; Preservative: 0.02% Sodium azide; Constituents: 50% Glycerol, 48% PBS, 1% BSA

Preservative	0.02% Sodium Azide
Storage	store at -20°C. Avoid repeated freeze / thaw cycles.
Ship	Shipped at 4°C.

GENE INFORMATION

Gene Name	ANXA10 annexin A10 [Homo sapiens]
Official Symbol	ANXA10
Synonyms	ANXA10; annexin A10; ANX14; annexin 14; annexin-10; annexin-14;
Entrez Gene ID	<u>11199</u>
Protein Refseq	<u>NP 009124</u>
UniProt ID	<u>Q9UJ72</u>
Chromosome Location	4q32.3
Function	calcium ion binding; calcium-dependent phospholipid binding;