## Annexin A10 Rabbit mAb

Catalog No: #48972

Package Size: #48972-1 50ul #48972-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

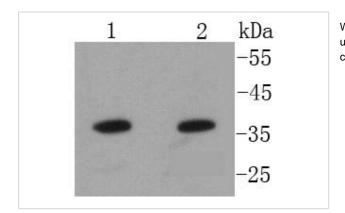
_				
П	00	ori	nti	on
U	ヒ٥	CH	บแ	on

Product Name	Annexin A10 Rabbit mAb	
Host Species	Recombinant Rabbit	
Clonality	Monoclonal antibody	
Clone No.	SC06-02	
Purification	ProA affinity purified	
Applications	WB	
Species Reactivity	Hu, Ms, Rt	
Immunogen Description	recombinant protein	
Other Names	annexin 14 antibody Annexin A10 antibody Annexin-10 antibody Annexin-14 antibody ANX 14 antibody	
	ANX10_HUMAN antibody ANX14 antibody ANXA 10 antibody ANXA10 antibody	
Accession No.	Swiss-Prot#:Q9UJ72	
Uniprot	Q9UJ72	
GeneID	11199;	
Calculated MW	37 kDa	
Formulation	1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.	
Storage	Store at -20°C	

## **Application Details**

WB: 1:1,000-1:2,000

## **Images**



Western blot analysis of Annexin A10 on different lysates using anti-Annexin A10 antibody at 1/1,000 dilution. Positive control: Lane 1: Hela Lane 2: Jurkat

## Background

The annexin family of calcium-binding proteins contains several family members that are characterized by a conserved core domain which binds phospholipids in a Ca2+-dependent manner, and a unique amino-terminal region which may confer binding specificity. Annexin family members have been implicated as regulators of such diverse processes as ion flux, endocytosis, exocytosis and cellular adhesion. Annexin A10, also known as

ANX14 or ANXA10, is a 324 amino acid protein that contains four Annexin domains and may be involved in the regulation of cellular growth and signal transduction pathways throughout the cell. The gene encoding Annexin A10 maps to human chromosome 4, which encodes nearly 6% of the human genome and has the largest gene deserts (regions of the genome with no protein encoding genes) of all of the human chromosomes.

_			
	$\sim$		nces
			11.5

Note: This product is for in vitro research use only