

Recombinant Human ANXA8 cell lysate

Cat. No. ANXA8-1023HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene encodes a member of the annexin family of evolutionarily conserved Ca²⁺ and phospholipid binding proteins. The encoded protein may function as an anticoagulant that indirectly inhibits the thromboplastin-specific complex. Overexpression of this gene has been associated with acute myelocytic leukemia. A highly similar duplicated copy of this gene is found in close proximity on the long arm of chromosome 10.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	ANXA8?annexin A8 [?Homo sapiens?(human)]
Official Symbol	ANXA8
Synonyms	ANXA8; annexin A8; ANX8; annexin A8; VAC-beta; annexin-8; annexin VIII; vascular anticoagulant-beta

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Gene ID	653145
mRNA Refseq	NM_001040084
Protein Refseq	NP_001035173
MIM	602396
UniProt ID	P13928
Chromosome Location	10q11.22
Function	actin filament binding; calcium ion binding; calcium-dependent phospholipid binding

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