

## Recombinant Human ANXA8 cell lysate

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

### SPECIFICATION

<b>Species</b>	Human
<b>Description</b>	<p>This gene encodes a member of the annexin family of evolutionarily conserved Ca<sup>2+</sup> and phospholipid binding proteins. The encoded protein may function as an anticoagulant that indirectly inhibits the thromboplastin-specific complex.</p> <p>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.</p>
<b>Size</b>	100 ul
<b>Storage Buffer</b>	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
<b>Applications</b>	Western Blot;

### GENE INFORMATION

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

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

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