

CX Grade

ANXA3 monoclonal antibody (M01C), clone S1

Catalog # H00000306-M01C

Size 200 uL

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ANXA3. This product is belong to Cell Culture Grade Antibody (CX Grade).
Immunogen	ANXA3 (AAH00871, 1 a.a. ~ 323 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MASMVGHRGTVRDYPDFSPSVDAEAIQKAIRGIGTDEKMLISILTERSNAQRQLVKEYQAAYGKEL KDDLKGDLSGHFEHLMVALVTPPAVFDAKQLKKSMMKGAGTNEDALIEILTTRTSRQMKDISQAYYT VYKKS LGDDISSETSGDFRKALLTLADGRRDESLKVDEHLAKQDAQILYKAGENRWGTDEDEKFT ILCLRSFPQLKLTDFEYRNISQKDMDSIKGELSGHFEDLLLAMNCVRNTPAFLAERLHRALKGIGTD EFTLNRIMVSRSEIDLLDIRTEFKKHGYSLYSAIKSDTSGDYEITLLKICGGDD
Host	Mouse
Reactivity	Human
Preparation Method	Cell Culture Production
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In condensed culture supernatant
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — ANXA3

Entrez GeneID	306
GeneBank Accession#	BC000871
Protein Accession#	AAH00871
Gene Name	ANXA3
Gene Alias	ANX3
Gene Description	annexin A3
Omim ID	106490
Gene Ontology	Hyperlink
Gene Summary	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. This protein functions in the inhibition of phospholipase A2 and cleavage of inositol 1,2-cyclic phosphate to form inositol 1-phosphate. This protein may also play a role in anti-coagulation. [provided by RefSeq]
Other Designations	Annexin III (lipocortin III) annexin III (lipocortin III, 1,2-cyclic-inositol-phosphate phosphodiesterase, placental anticoagulant protein III, calcimedlin 35-alpha) calcimedlin 35-alpha