## ANXA3 rabbit monoclonal antibody

Catalog # H00000306-K

Size 100 ug x up to 3

## Specification **Product Description** Rabbit monoclonal antibody raised against a human ANXA3 peptide using ARM Technology. Immunogen A synthetic peptide of human ANXA3 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence. Host Rabbit Library Construction Non-fusion antibody library from rabbit spleen (ARM Technology). Expression Overexpression vector and transfection into 293H cell line. Reactivity Human **Purification** Protein A lsotype lgG **Quality Control Testing** Antibody reactive against human ANXA3 peptide by ELISA and mammalian transfected lysate by W estern Blot. **Storage Buffer** In 1x PBS, pH 7.4 **Storage Instruction** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. Deliverable Up to three rabbit IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)<sub>2</sub>, IgG, scFv and different Fc and non-Fc conjugates per customer request.

## Applications

Western Blot (Transfected lysate)

Protocol Download

• ELISA

Gene Info — ANXA3	
Entrez GenelD	<u>306</u>
GeneBank Accession#	ANXA3
Gene Name	ANXA3
Gene Alias	ANX3
Gene Description	annexin A3
Omim ID	<u>106490</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the annexin family. Members of this calcium-dependent phospho lipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein functions in the inhibition of phopholipase A2 and cleavage of inositol 1,2-cyclic phosphate to form inositol 1-phosphate. This protein may also play a role in anti-coagulatio n. [provided by RefSeq
Other Designations	Annexin III (lipocortin III) annexin III (lipocortin III, 1,2-cyclic-inositol-phosphate phosphodiesterase, placental anticoagulant protein III, calcimedin 35-alpha) calcimedin 35-alpha