

Recombinant Rat Anxa4, His-tagged

Cat. No. Anxa4-3496R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Annexin A4 (Anxa4)
Species	Rat
Source	E.Coli/Yeast
ProteinLength	319
Description	an annexin; may be involved in exocytosis in apical regions of polarized cells .
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Anxa4 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic

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procedures.

GENE INFORMATION

Gene Name	Anxa4 annexin A4 [Rattus norvegicus]
Official Symbol	Anxa4
Synonyms	ANXA4; annexin A4; ZAP36; annexin-4; annexin IV; lipocortin IV; ZAP 36/annexin IV; 36 kDa zymogen granule membrane-associated protein; Anx4; MGC93088;
Gene ID	79124
mRNA Refseq	NM_024155
Protein Refseq	NP_077069
Pathway	Prostaglandin Synthesis and Regulation, organism-specific biosystem;
Function	calcium ion binding; calcium-dependent phospholipid binding; calcium-dependent phospholipid binding;

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