

Recombinant Rat Akap4, His-tagged

Cat. No. Akap4-3028R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A-kinase anchor protein 4 (Akap4)
Species	Rat
Source	E.Coli/Yeast
ProteinLength	847
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 Akap4 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 procedures.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Akap4 A kinase (PRKA) anchor protein 4 [Rattus norvegicus]
Official Symbol	Akap4
Synonyms	AKAP4; A kinase (PRKA) anchor protein 4; A-kinase anchor protein 4; PRKA4; AKAP-4; 75 kDa fibrous sheath protein; major sperm fibrous sheath protein; protein kinase A-anchoring protein 4;
Gene ID	79254
mRNA Refseq	NM_024402
Protein Refseq	NP_077378
Pathway	G Protein Signaling Pathways, organism-specific biosystem;
Function	molecular_function; protein kinase A binding; protein kinase A binding; protein kinase A binding;

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