

AKAP7 抗原(重组蛋白)

中文名称: AKAP7 抗原(重组蛋白)

英文名称: AKAP7 Antigen (Recombinant Protein)

别 名: A-kinase anchoring protein 7; AKAP15; AKAP18

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 2-81 amino acids of human AKAP7

技术规格:

Full name:	A-kinase anchoring protein 7
Synonyms:	AKAP15; AKAP18
Swissprot:	O43687
Gene Accession:	BC016927
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the A-kinase anchoring protein (AKA P) family, a group of functionally related proteins that bind to a regul atory subunit (RII) of cAMP-dependent protein kinase A (PKA) and tar get the enzyme to specific subcellular compartments. AKAPs have a c ommon RII-binding domain, but contain different targeting motifs res ponsible for directing PKA to distinct intracellular locations. Three alter natively spliced transcript variants encoding different isoforms have be en described.



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