

Datasheet for ABIN7574800 **AKAP1 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	AKAP1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AKAP1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human AKAP1 Protein, N-His
Sequence:	Asp606-Leu903

Target Details

Target:	AKAP1
Alternative Name:	AKAP1 (AKAP1 Products)
Background:	PRKA1, S-AKAP84, AKAP149, AKAP 149, Protein kinase A-anchoring protein 1, D-AKAP-1, Dual specificity A-kinase-anchoring protein 1, AKAP1, Spermatid A-kinase anchor protein 84, A-kinase anchor protein 149 kDa, A-kinase anchor protein 1, mitochondrial
Molecular Weight:	35.43 kDa
UniProt:	Q92667

Target Details

Pathways: [Synaptic Membrane](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.