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Datasheet for ABIN7416580
AKAP12 Protein (AA 1485-1782) (His tag)

Overview

Quantity:	100 µg
Target:	AKAP12
Protein Characteristics:	AA 1485-1782
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AKAP12 protein is labelled with His tag.
Application:	Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS)

Product Details

Sequence:	Pro1485-Ser1782 (Accession # Q02952)
Characteristics:	Recombinant A Kinase Anchor Protein 12 (AKAP12), Prokaryotic expression, Pro1485-Ser1782 (Accession # Q02952), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	AKAP12
Alternative Name:	A Kinase Anchor Protein 12 (AKAP12 Products)
Background:	AKAP250, Gravin, A-kinase anchor protein 250 kDa, Myasthenia gravis autoantigen
UniProt:	Q02952

Target Details

Pathways: [cAMP Metabolic Process](#)

Application Details

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

Comment: Isoelectric Point:4.4

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months