Datasheet for ABIN7403006

SPTAN1 Protein (AA 595-783) (His tag)

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Overview

Quantity:	100 µg
Target:	SPTAN1
Protein Characteristics:	AA 595-783
Origin:	Chicken
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPTAN1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Thr595-Ser783 (Accession # P07751)
Characteristics:	Recombinant Alpha-Fodrin (SPTAN1), Prokaryotic expression, Thr595-Ser783 (Accession # P07751), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	SPTAN1
Alternative Name:	Alpha-Fodrin (SPTAN1 Products)
Background:	SPTAN1, NEAS, (ALPHA)II-SPECTRIN, Spectrin Alpha Non-Erythrocytic 1, Spectrin Alpha Chain,Brain, Spectrin, non-erythroid alpha subunit

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Target Details

Molecular Weight:	27kDa
UniProt:	P07751
Pathways:	Caspase Cascade in Apoptosis, Regulation of Actin Filament Polymerization

Application Details

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

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