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Datasheet for ABIN7399829
TSP0 Protein (AA 1-169) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	TSP0
Protein Characteristics:	AA 1-169
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TSP0 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Met1-Glu169
Characteristics:	Recombinant Translocator Protein (TSP0), Prokaryotic expression, Met1-Glu169, N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	TSP0
Alternative Name:	Translocator Protein (TSP0 Products)
Background:	IBP, PKBS, PBR, pk18, mDRC, MBR, BZRP, DBI, PTBR, Mitochondrial benzodiazepine receptor, Peripheral-Type Benzodiazepine Receptor/Recognition Site

Target Details

Molecular Weight:	49kDa
UniProt:	P30536
Pathways:	Cellular Response to Molecule of Bacterial Origin

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.4
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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