



[Go to Product page](#)

Datasheet for ABIN7405157
Axin Protein (AA 654-863) (His tag)

Overview

Quantity:	100 µg
Target:	Axin (AXIN1)
Protein Characteristics:	AA 654-863
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Axin protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Lys654-Asp863
Characteristics:	Recombinant Axis Inhibition Protein (AXIN), Prokaryotic expression, Lys654-Asp863, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Axin (AXIN1)
Alternative Name:	Axis Inhibition Protein (AXIN1 Products)
Background:	AXIN1
Molecular Weight:	28kDa

Target Details

UniProt: [O35625](#)

Pathways: [WNT Signaling, Sensory Perception of Sound, Regulation of G-Protein Coupled Receptor Protein Signaling](#)

Application Details

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

Comment: Isoelectric Point:8.9

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, 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