



[Go to Product page](#)

Datasheet for ABIN7424959

Periostin Protein (POSTN) (AA 234-628) (His tag)

Overview

Quantity:	100 µg
Target:	Periostin (POSTN)
Protein Characteristics:	AA 234-628
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Periostin protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly234-Leu628
Characteristics:	Recombinant Periostin (POSTN), Prokaryotic expression, Gly234-Leu628, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Periostin (POSTN)
Alternative Name:	Periostin (POSTN Products)
Background:	OSF-2, PDLPOSTN, PN, Osteoblast Specific Factor 2
Molecular Weight:	47kDa
UniProt:	Q15063

Application Details

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

Comment: Isoelectric Point:5

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