

[Go to Product page](#)

Datasheet for ABIN7417636

S100A12 Protein (AA 2-92) (His tag)

Overview

Quantity:	100 µg
Target:	S100A12
Protein Characteristics:	AA 2-92
Origin:	Rabbit
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This S100A12 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Thr2-Glu92
Characteristics:	Recombinant S100 Calcium Binding Protein A12 (S100A12), Prokaryotic expression, Thr2-Glu92, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	S100A12
Alternative Name:	S100 Calcium Binding Protein A12 (S100A12 Products)
Background:	CGRP, P6, CAAF1, CAGC, ENRAGE, MRP6, Calgranulin C, Calcium-binding protein in amniotic fluid 1, Extracellular newly identified RAGE-binding, Migration inhibitory factor-related 6

Target Details

UniProt: [O77791](#)

Pathways: [Toll-Like Receptors Cascades, S100 Proteins](#)

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