



[Go to Product page](#)

Datasheet for ABIN7422001

Myeloperoxidase Protein (MPO) (AA 252-458) (His tag)

Overview

Quantity:	100 µg
Target:	Myeloperoxidase (MPO)
Protein Characteristics:	AA 252-458
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Myeloperoxidase protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Val252-Thr458
Characteristics:	Recombinant Myeloperoxidase (MPO), Prokaryotic expression, Val252-Thr458, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Myeloperoxidase (MPO)
Alternative Name:	Myeloperoxidase (MPO Products)
Molecular Weight:	27kDa
UniProt:	D3ZGE2

Target Details

Pathways: [Chromatin Binding](#)

Application Details

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

Comment: Isoelectric Point:9.7

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