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Datasheet for ABIN7394495

## Major Basic Protein Protein (AA 105-222) (His tag,GST tag)

### Overview

Quantity:	100 µg
Target:	Major Basic Protein
Protein Characteristics:	AA 105-222
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Major Basic Protein protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Gln105-Tyr222
Characteristics:	Recombinant Major Basic Protein (MBP), Prokaryotic expression, Gln105-Tyr222, N-terminal His and GST Tag
Purity:	> 90 %

### Target Details

Target:	Major Basic Protein
Abstract:	<a href="#">Major Basic Protein Products</a>
Background:	PRG2, BMPG, Proteoglycan 2, Bone Marrow,Natural Killer Cell Activator, Eosinophil Granule Major Basic Protein, Proteoglycan 2,Bone Marrow, Pregnancy-associated major basic

## Target Details

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Molecular Weight: 44kDa

UniProt: [P13727](#)

## Application Details

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

Comment: Isoelectric Point:11

Restrictions: For Research Use only

## Handling

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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