



[Go to Product page](#)

Datasheet for ABIN7396142
Iba1 Protein (AA 35-102) (His tag)

Overview

Quantity:	100 µg
Target:	Iba1 (IBA1)
Protein Characteristics:	AA 35-102
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Iba1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Pro35-Ser102
Characteristics:	Recombinant Ionized Calcium-binding Adapter Molecule 1 (IBA1), Prokaryotic expression, Pro35-Ser102, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Iba1 (IBA1)
Alternative Name:	Ionized Calcium-binding Adapter Molecule 1 (IBA1 Products)
Background:	AIF1, IRT1, Daintain, Protein G1, Allograft Inflammatory Factor 1
Molecular Weight:	13kDa

Target Details

UniProt: [O70200](#)

Pathways: [Smooth Muscle Cell Migration](#)

Application Details

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

Comment: Isoelectric Point:6.7

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
