

Datasheet for ABIN7577708

IRAK4 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	IRAK4
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IRAK4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human IRAK4, N-His
Sequence:	Met1-Val200

Target Details

Target:	IRAK4
Alternative Name:	IRAK4 (IRAK4 Products)
Background:	Renal carcinoma antigen NY-REN-64, IRAK-4, IRAK4, Interleukin-1 receptor-associated kinase 4
Molecular Weight:	24.70 kDa
UniProt:	Q9NWZ3
Pathways:	NF-kappaB Signaling , TLR Signaling , Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.