

Datasheet for ABIN7576836
ERAP1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	ERAP1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ERAP1 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human ERAP1 Protein, N-His
Sequence:	Gly529-Met941

Target Details

Target:	ERAP1
Alternative Name:	ERAP1 (ERAP1 Products)
Background:	Aminopeptidase PILS, ARTS1, Type 1 tumor necrosis factor receptor shedding aminopeptidase regulator, PILS-AP, Endoplasmic reticulum aminopeptidase 1, ARTS-1, A-LAP, Puromycin-insensitive leucyl-specific aminopeptidase, APPILS, ERAP1, KIAA0525, Adipocyte-derived leucine aminopeptidase
Molecular Weight:	50.12 kDa
UniProt:	Q9NZ08

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.