

Datasheet for ABIN7576916

FAP Protein (His tag)



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Overview

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

Product Details

Purpose:	Recombinant Human FAP, N-His
Sequence:	Ile523-Asp760

Target Details

Target:	FAP
Alternative Name:	FAP (FAP Products)
Background:	Surface-expressed protease, Gelatine degradation protease FAP, Integral membrane serine protease, Dipeptidyl peptidase FAP, Seprase, FAP, Post-proline cleaving enzyme, APCE, SIMP, FAPalpha, 170 kDa melanoma membrane-bound gelatinase, Fibroblast activation protein alpha, Serine integral membrane protease, Prolyl endopeptidase FAP
Molecular Weight:	29.13 kDa
UniProt:	Q12884

Target Details

Pathways: [Tube Formation](#)

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.