

Datasheet for ABIN7575519

ADAM10 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	ADAM10
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ADAM10 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human CD156c/ADAM10, N-His
Sequence:	Thr214-Ser504

Target Details

Target:	ADAM10
Alternative Name:	CD156c/ADAM10 (ADAM10 Products)
Background:	ADAM 10, Mammalian disintegrin-metalloprotease, CD156c, MADM, ADAM10, Kuzbanian protein homolog, KUZ, CDw156, Disintegrin and metalloproteinase domain-containing protein 10
Molecular Weight:	34.59 kDa
UniProt:	O14672

Target Details

Pathways: [Notch Signaling](#), [EGFR Signaling Pathway](#)

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.