

Datasheet for ABIN7577479
HSD11B2 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	HSD11B2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSD11B2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human HSD11B2, N-His
Sequence:	Gly106-Arg405

Target Details

Target:	HSD11B2
Alternative Name:	HSD11B2 (HSD11B2 Products)
Background:	HSD11B2, 11-beta-HSD type II, 11-beta-HSD, 11-DH2, Short chain dehydrogenase/reductase family 9C member 3, Corticosteroid 11-beta-dehydrogenase isozyme 2, SDR9C3, NAD-dependent 11-beta-hydroxysteroid dehydrogenase, 11-beta-hydroxysteroid dehydrogenase type II, 11-beta-hydroxysteroid dehydrogenase type 2, 11-beta-HSD2, HSD11K, 11-HSD type II
Molecular Weight:	35.16 kDa
UniProt:	P80365

Target Details

Pathways: [Steroid Hormone Biosynthesis, Regulation of Systemic Arterial Blood Pressure by Hormones](#)

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.