

Datasheet for ABIN7579485 **SHBG Protein (His tag)**



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Overview

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

Product Details

Purpose:	Recombinant Human SHBG, N-His
Sequence:	Gly224-His388

Target Details

Target:	SHBG
Alternative Name:	SHBG (SHBG Products)
Background:	SBP, TeBG, ABP, SHBG, Testis-specific androgen-binding protein, Sex steroid-binding protein, Sex hormone-binding globulin, Testosterone-estrogen-binding globulin, Testosterone-estradiol-binding globulin
Molecular Weight:	19.98 kDa
UniProt:	P04278

Target Details

Pathways: [Hormone Transport](#)

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.