

# Datasheet for ABIN7579484 **SHBG Protein (His tag)**



#### Overview

Quantity:	100 μg
Target:	SHBG
Origin:	Human
Source:	Mammalian Cells
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 Protein, C-His
Sequence:	Met1-His402

## 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:	44.75 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, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °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 °C for twelve months from the date of receipt.