

## **Product Data Sheet**

## **Anti-SHBG Antibody (Detection)**

Catalog #	Source	Reactivity	Applications	
CAP1033-D	Mouse	e H	ELISA, ICA, CLIA	
Description		Mouse monoclonal detection antibody to SHBG		
Immunogen		Recombinant protein of hun	nan SHBG	
Purification		The antibody was purified b	/ immunogen affinity chromatography.	
Specificity		Recognizes native and recon	ibinant human SHBG protein.	
Clonality		Monoclonal		
Conjugation				
Form		IgG1, liquid in PBS, pH 7.4, 0.05% Proclin 300.		
Dilution				
Gene Symbol		SHBG		
Alternative Names		Sex hormone-binding globulin; SHBG; Sex steroid-binding protein; SBP;		
		Testis-specific androgen-bine	ding protein; ABP; Testosterone-estradiol-binding	
		globulin; TeBG; Testosterone	-estrogen-binding globulin	
Entrez Gene		6462		
SwissProt		P04278		
<b>Directions for</b>	rections for Use Recommended pair for sandwich immunoassay - Capture: CAP1033-C		ndwich immunoassay - Capture: CAP1033-C	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	y aliquot and store at -20°C for 2 years. Avoid	
		freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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