

## **Product Data Sheet**

## p53 (pS33) Blocking Peptide

Catalog #	Source	Reactivity	Applications		
CBP3344	Synthetic	H, Mk	BL		
Description	The pe	The peptide is used to block Anti-p53 (pS33) Antibody (#CPA3344) reactivity.			
Form	Lyoph	ilized powder			
Gene Symbol	TP53				
Alternative Na	ames P53; C	P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor			
	suppre	essor p53			
Entrez Gene	7157 (	(Human)			
SwissProt	P0463	7 (Human)			
Purity	>85%				
Quality Contro	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass			
	spectr	ometry.			
Directions for	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to			
	antibo	ody) and incubate th	e mixture at 4°C for overnight or at room temperature for		
	2 hou	rs.			
Storage/Stabi	lity Shippe	ed at 4°C. Store at -2	20°C for one year.		

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

## **COHESION BIOSCIENCES LIMITED**

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com