

## **Product Data Sheet**

## **RAD23B Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP1982	Synthetic	H, M, R, B, Mk	BL			
Description	The p	The peptide is used to block Anti-RAD23B Antibody (#CPA1982) reactivity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	RAD2	RAD23B				
Alternative N	ames UV ex	UV excision repair protein RAD23 homolog B; HR23B; hHR23B; XP-C				
	repair	-complementing comp	lex 58 kDa protein; p58			
Entrez Gene	5887	5887 (Human); 19359 (Mouse); 298012 (Rat)				
SwissProt	P5472	P54727 (Human); P54728 (Mouse); Q4KMA2 (Rat)				
Purity	>85%					
Quality Contr	ol The q	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spect	rometry.				
<b>Directions for</b>	Use Block	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antib	ody) and incubate the	nixture at 4°C for overnight or at room temperature for			
	2 hou	rs.				
Storage/Stabi	i <b>lity</b> Shipp	ed at 4°C. Store at -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