antibodies .- online.com







anti-RBBP5 antibody

Images



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Quantity:	100 μL	
Target:	RBBP5	
Reactivity:	Human, Mouse	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This RBBP5 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	Recombinant Protein	
Target Details		
Target:	RBBP5	
Alternative Name:	RBBP5 (RBBP5 Products)	
Background:	In embryonic stem (ES) cells, plays a crucial role in the differentiation potential, particularly along the neural lineage, regulating gene induction and H3 'Lys-4' methylation at key developmental loci, including that mediated by retinoic acid (By similarity). As part of the MLL1/MLL complex, involved in mono-, di- and trimethylation at 'Lys-4' of histone H3. Histone H3 'Lys-4' methylation represents a specific tag for epigenetic transcriptional activation.	
UniProt:	Q15291	

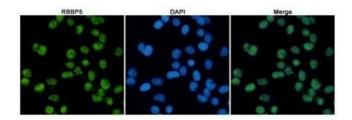
Application Details

Application Notes:	WB: 1:1000. ICC: 1:100
Restrictions:	For Research Use only

Handling

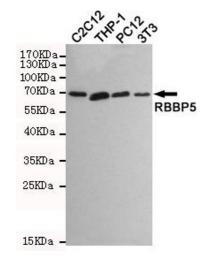
Format:	Liquid
Storage:	4 °C,-20 °C

Images



Immunocytochemistry

Image 1. Immunofluorescent analysis of Hela cells fixed with 4 % Paraformaldehyde and using anti-RBBP5 mouse mAb (dilution 1:100). DI was used to stain nucleus(blue).



Western Blotting

Image 2. Western blot detection of RBBP5 in C2C12,THP-1,PC12 and 3T3 cell lysates using RBBP5 mouse mAb (1:1000 diluted).Predicted band size:70KDa.Observed band size:70KDa.