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## STAG2 Antibody

36-

Product Code	CSB-PA291248	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	Q8N3U4	
Immunogen	Fusion protein of Human STAG2	
Raised In	Rabbit	
Species Reactivity	Human,Mouse	
<b>Tested Applications</b>	ELISA,WB;ELISA:1:2000-1:5000,WB:1:500-1:2000	
Relevance	The protein encoded by this gene is a subunit of the cohesin complex, which regulates the separation of sister chromatids during cell division. Targeted inactivation of this gene results in chromatid cohesion defects and aneuploidy, suggesting that genetic disruption of cohesin is a cause of aneuploidy in human cancer. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.	
Form	Liquid	
Conjugate	Non-conjugated	
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol	
Purification Method	Antigen affinity purification	
Isotype	IgG	
Species	Homo sapiens (Human)	
Target Names	STAG2	
Image	kDa 1 2 3 250- 130- 95- 72- 55-	Gel: 6%SDS-PAGE, Lysate: 40 µg, Lane 1-3: Jurkat cells, K562 cells, hela cells, Primary antibody: CSB-PA291248(STAG2 Antibody) at dilution 1/350, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds

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