

anti- SMCHD1 antibody

Product Information

Catalog No.:	FNab08021	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	\geq 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)	

Background

Required for maintenance of X inactivation in females and hypermethylation of CpG islands associated with inactive X. Involved in a pathway that mediates the methylation of a subset of CpG islands slowly and requires the de novo methyltransferase DNMT3B(By similarity). Required for DUX4 silencing in somatic cells.

Immunogen information

Immunogen:	structural maintenance of chromosomes flexible hinge domain containing 1
Synonyms:	KIAA0650
Observed MW:	220 kDa
UniprotID :	A6NHR9

Application

Reactivity:	Human	
Tested Application:	ELISA, WB	
Recommended dilution: WB: 1:500-1:2000		

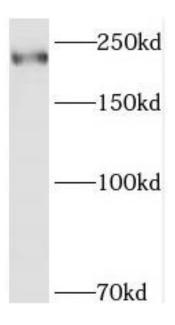
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Image:



HeLa cells were subjected to SDS PAGE followed by western blot with FNab08021(SMCHD1 Antibody) at dilution of 1:600

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