

HJURP antibody

Product Information

Catalog No.:	FNab03892	
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

Centromeric protein that plays a central role in the incorporation and maintenance of histone H3like variant CENPA at centromeres. Acts as a specific chaperone for CENPA and is required for the incorporation of newly synthesized CENPA molecules into nucleosomes at replicated centromeres. Prevents CENPA-H4 tetramerization and prevents premature DNA binding by the CENPA-H4 tetramer. Directly binds Holliday junctions.

Immunogen information

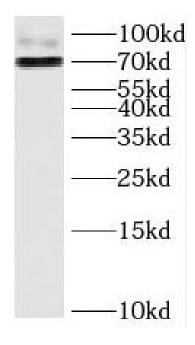
Immunogen:	Holliday junction recognition protein
Synonyms:	Holliday junction recognition protein 14-3-3-associated AKT substrate Fetal liver-expressing gene 1 protein Up-regulated in lung cancer 9 HJURP FAKTS FLEG1 URLC9
Observed MW:	70 kDa, 83-85 kDa
Uniprot ID :	Q8NCD3

Application

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



Image:



A549 cells were subjected to SDS PAGE followed by western blot with FNab03892(HJURP antibody) at dilution of 1:800