

anti- PDS5A antibody

Product Information

Catalog No.:	FNab06290
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

Probable regulator of sister chromatid cohesion in mitosis which may stabilize cohesin complex association with chromatin. May couple sister chromatid cohesion during mitosis to DNA replication. Cohesion ensures that chromosome partitioning is accurate in both meiotic and mitotic cells and plays an important role in DNA repair.

Immunogen information

Immunogen:	PDS5, regulator of cohesion maintenance, homolog A(<i>S. cerevisiae</i>)
Synonyms:	KIAA0648,
Observed MW:	130kd
UniprotID :	Q29RF7

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

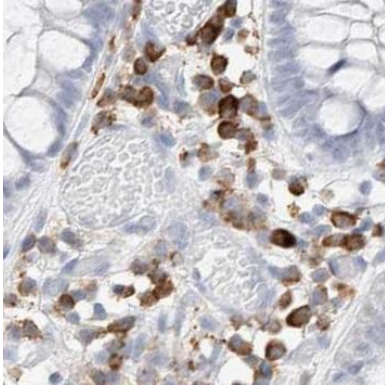
Wuhan Fine Biotech Co., Ltd.

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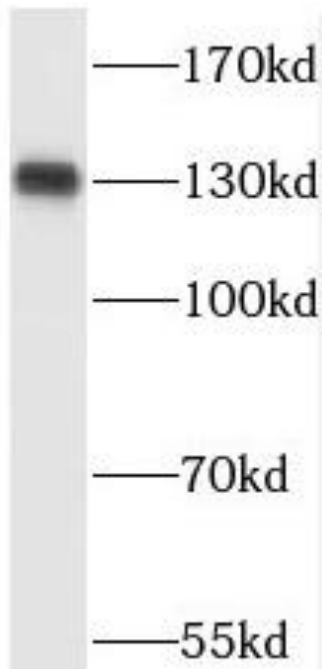
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Image:



Immunohistochemistry of paraffin-embedded human colon tissue slide using FNab06290(PDS5A Antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab06290(PDS5A antibody) at dilution of 1:400

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