

Product Datasheet

KPNA6 Rabbit Polyclonal Antibody (orb184554)

Catalog Number	orb184554
Category	Antibodies
Description	KPNA6 Rabbit Polyclonal Antibody
Target	KPNA6
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Bovine, Equine, Gallus, Porcine, Rat, Sheep
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from human KPNA6 (101-200/536aa)
UniProt ID	O60684
MW	60 kDa
Tested applications	FC, WB
Dilution range	WB=1:500-2000, Flow-Cyt=1ug/Test

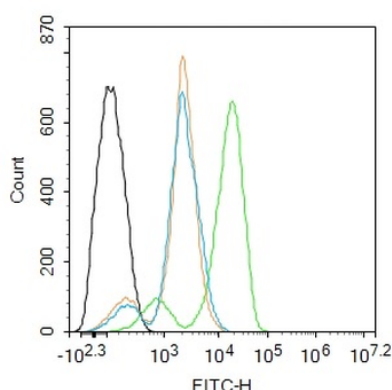
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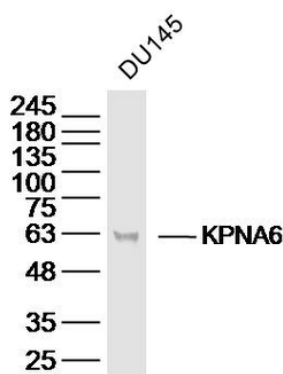
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blank control: Hela. Primary Antibody (green line): Rabbit Anti-KPNA6 antibody (orb184554), dilution: 1 ug/Test, Secondary Antibody: Goat anti-rabbit IgG-FITC, dilution: 0.5 ug/Test. Protocol, The cells were fixed with 4% PFA (10 min at room temperature) and then permeabilized with 90% ice-cold methanol for 20 min at -20°C. The cells were then incubated in 5% BSA to block non-specific protein-protein interactions for 30 min at room temperature. Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20000 events was performed.



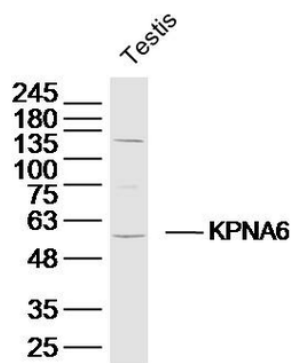
Sample: DU145 Cell (Human) Lysate at 40 ug, Primary: Anti-KPNA6 (orb184554) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 60 kD, Observed band size: 63 kD.

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Sample: Testis (Mouse) Lysate at 40 ug, Primary: Anti-KPNA6 (orb184554) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 60 kD, Observed band size: 60 kD.

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