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## **Product Datasheet**

## **KPNA5 Antibody (orb1239562)**

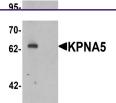
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Description <sup>nts.</sup>	KPNA5 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
Immunogen	KPNA5 antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human KPNA5.The immunogen is located within amino acids 50 - 100 of KPNA5.
Target	KPNA5
Preservatives	KPNA5 Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	KPNA5 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Application notes	KPNA5 antibody can be used for detection of EPAC1 by Western blot at 1 μg/mL. Antibody can also be used for immunocytochemistry starting at 5 μg/mL. For immunofluorescence start at 5 μg/mL.Antibody validated: Western Blot in mouse samples; Immunocytochemistry in mouse samples and Immunofluorescence in mouse samples. All other applications and species not yet tested.
lsotype	IgG
Clonality	Polyclonal
Uniprot ID	015131
NCBI	CAH71948
Dilution Range	KPNA5 antibody can be used for detection of EPAC1 by Western blot at 1 $\mu$ g/mL. Antibody can also be used for immunocytochemistry starting at 5 $\mu$ g/mL. For immunofluorescence start at 5 $\mu$ g/mL.Antibody validated: Western Blot in mouse samples;

### Immunocytochemistry in mouse samples and

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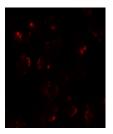
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Western blot analysis of KPNA6 in EL4 ce...



Immunocytochemistry of KPNA5 in EL4 cell...



Immunofluorescence of KPNA5 in EL4 cells...

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