

# Product Datasheet

## EphA7 Antibody (6E1) - Azide and BSA Free **NB110-93606**

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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# NB110-93606

EphA7 Antibody (6E1) - Azide and BSA Free

## Product Information

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	6E1
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with sterilized PBS to a final concentration of 0.2 mg/ml.
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS

## Product Description

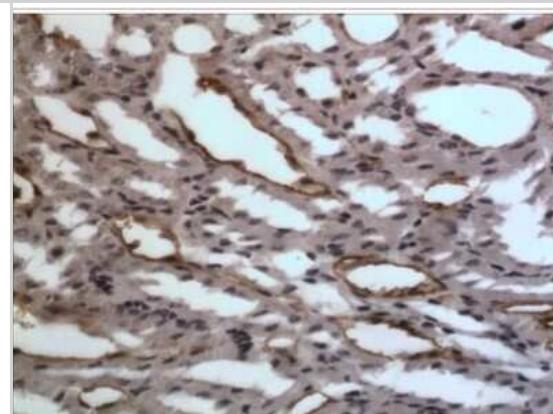
<b>Description</b>	Novus Biologicals Rat EphA7 Antibody (6E1) - Azide and BSA Free (NB110-93606) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rat
<b>Gene ID</b>	2045
<b>Gene Symbol</b>	EPHA7
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This was selected for its ability to detect mouse EphA7 in western blots. In this format, this does not cross-react with recombinant mouse EphA2, EphA3, EphA4, EphA6, EphA8 and EphB2, EphB3 or EphB4.
<b>Immunogen</b>	Mouse Recombinant EphA7 (extracellular domain)

## Product Application Details

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:100-1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin

## Images

Immunohistochemistry-Paraffin: EphA7 Antibody (6E1) [NB110-93606] - The Kidney tissue samples from the Folic Acid induced kidney injury model were fixed using 4% PFA at 4C for overnight and embedded in paraffin. 4um section was subleected to IHC with NB110-93606





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## Products Related to NB110-93606

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
F0105B	Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]
DDXCR01	Rat IgG1 Isotype Control
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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