

# Product Datasheet

## EphA4 Antibody - BSA Free

### NB110-39005

Unit Size: 0.05 mg

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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**NB110-39005**

EphA4 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

**Product Description**

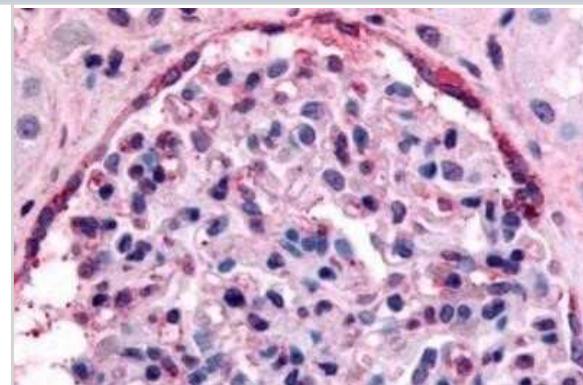
<b>Description</b>	Product can be stored undiluted at 4C for up to 1 month.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2043
<b>Gene Symbol</b>	EPHA4
<b>Species</b>	Human, Mouse, Rat, Porcine, Bat, Bovine, Canine, Equine, Hamster, Primate, Monkey, Rabbit
<b>Reactivity Notes</b>	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (100%), Marmoset (100%).
<b>Specificity/Sensitivity</b>	Human EPHA4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Immunogen</b>	Synthetic 20 amino acid peptide from C-terminus of human EphA4.

**Product Application Details**

<b>Applications</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	ELISA 1:100 - 1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 18 ug/ml.

**Images**

Immunohistochemistry-Paraffin: EphA4 Antibody - BSA Free [NB110-39005] - Analysis of anti-EPHA4 antibody with human glomerulus at concentration 18 ug/ml.





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### **Products Related to NB110-39005**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
374-EA-200	Ephrin-A5

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### **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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