

# Product Datasheet

## TEM5/GPR124 Antibody - BSA Free **NBP1-76844**

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-76844**

TEM5/GPR124 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS

**Product Description**

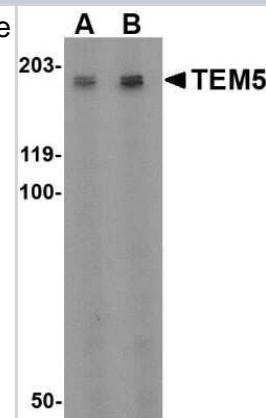
<b>Host</b>	Rabbit
<b>Gene ID</b>	25960
<b>Gene Symbol</b>	ADGRA2
<b>Species</b>	Human, Rat
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%)
<b>Immunogen</b>	Antibody was raised against a 14 amino acid synthetic peptide near the center of human TEM5. The immunogen is located within amino acids 560 - 610 of TEM5. Amino Acid Sequence: PPEPEPPADQQLR

**Product Application Details**

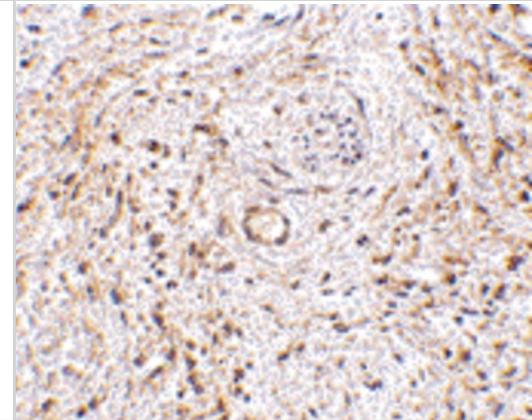
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 2 - 4 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry- Paraffin 5 ug/ml

## Images

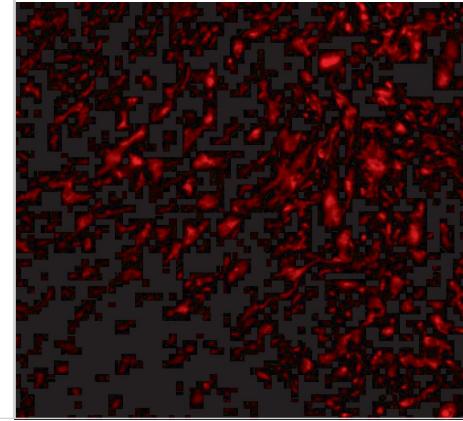
Western Blot: TEM5/GPR124 Antibody [NBP1-76844] - Rat kidney tissue lysate with GPR124 antibody at (A) 2 ug/ml and (B) 4 ug/ml.



Immunohistochemistry: TEM5/GPR124 Antibody - BSA Free [NBP1-76844] - Immunohistochemistry of TEM5/GPR124 in human bladder tissue with TEM5/GPR124 antibody at 5 ug/mL.



Immunocytochemistry/ Immunofluorescence: TEM5/GPR124 Antibody - BSA Free [NBP1-76844] - Immunofluorescence of TEM5/GPR124 in human bladder tissue with TEM5/GPR124 antibody at 20 ug/mL.





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## Products Related to NBP1-76844

NBP1-76844PEP	TEM5/GPR124 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

## 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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