

Anti-Natriuretic Peptide Receptor C Antibody (A83527)

Specifications:

| Name: | Anti-Natriuretic Peptide Receptor C Antibody |
|----------------|---|
| Description: | Goat polyclonal antibody to Natriuretic Peptide Receptor C. |
| Applications: | ELISA, WB, IHC |
| Reactivity: | Human |
| Immunogen: | Synthetic peptide corresponding to Human NPR3 (C terminal). |
| Sequence: | C-HRELREDSIRSHFS |
| Host: | Goat |
| Clonality: | Polyclonal |
| Isotype: | lgG |
| Conjugate: | Unconjugated |
| Purification: | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Concentration: | 100 μg at 0.5 mg/ml. |
| Product Form: | Liquid |
| Formulation: | Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA. |
| Storage: | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |
| Disclaimer: | This product is for research use only. It is not intended for diagnostic or therapeutic use. |

Images:

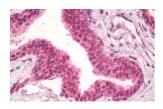
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Anti-NPR3 Antibody (A83527) (1 μ g/ml) staining of Human Placenta lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

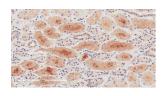


Anti-Natriuretic Peptide Receptor C Antibody (A83527)

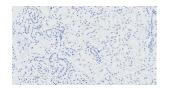
Images continued:



Anti-NPR3 Antibody (A83527) ($10\mu g/ml$) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-NPR3 Antibody (A83527) (2µg/ml) staining of paraffin embedded Human Kidney. Microwaved antigen retrieval with citrate buffer pH 6, HRP-staining.



Anti-NPR3 Antibody (A83527) Negative Control showing staining of paraffin embedded Human Kidney, with no primary antibody.