

Natriuretic Peptide Receptor B Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58002

Specification

Natriuretic Peptide Receptor B Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	P20594
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	117022

Natriuretic Peptide Receptor B Polyclonal Antibody - Additional Information

Gene ID 4882

Other Names

Atrial natriuretic peptide receptor 2, 4.6.1.2, Atrial natriuretic peptide receptor type B, ANP-B, ANPR-B, NPR-B, Guanylate cyclase B, GC-B, NPR2, ANPRB

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Natriuretic Peptide Receptor B Polyclonal Antibody - Protein Information

Name NPR2

Synonyms ANPRB

Function

Receptor for the C-type natriuretic peptide NPPC/CNP hormone. Has guanylate cyclase activity upon binding of its ligand. May play a role in the regulation of skeletal growth.

Cellular Location

Cell membrane; Single-pass type I membrane protein

Natriuretic Peptide Receptor B Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Natriuretic Peptide Receptor B Polyclonal Antibody - Images