

ANPR B Rabbit mAb
Catalog # AP78465

Specification

ANPR B Rabbit mAb - Product Information

Application	WB
Primary Accession	P20594
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human ANPRB
Purification	Affinity Purified
Calculated MW	Calculated MW: 117 kDa; Observed MW: 117 kDa KDa

ANPR B Rabbit mAb - Additional Information

Gene ID 4882

Other Names
NPR2

Dilution
WB~~1/500-1/1000

Format
Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

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

ANPR B Rabbit mAb - 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

ANPR B Rabbit mAb - 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](#)

ANPR B Rabbit mAb - Images

