

Anti-NPR3 Rabbit Monoclonal Antibody

Introduction

es atrial natriuretic peptide NPPA/ANP.

Receptor for the natriuretic peptide hormones, binding with similar affinities atrial natriuretic peptide NPPA/ANP, brain natriuretic peptide NPPB/BNP, and C-type natriuretic peptide NPPC/CNP.

Product parameters

| Alternative Names | ANPC; ANPRC; GUCY2B; NPR 3; NPR C; Npr3; NPRC |
|--------------------|---|
| Gene ID | 4883 |
| Gene Name | NPR3 |
| SwissProt ID | P17342 |
| Host | Rabbit |
| Reactivity | Human, Mouse, Rat |
| Molecular Weight | Calculated MW: 60 kDa; Observed MW: 70 kDa |
| Conjugation | Unconjugated PEXB |
| Ex Achieve Perfect | Explore the Unknown. |
| Em | - |
| Modification | Unmodified |
| Clonality | IgG |
| Isotype | Monoclonal Antibody |
| Clonality No. | AP-6D3D8 |
| Form | Liquid |
| Concentration | See label |
| Carrier | Carrier Free |
| Immunogen | A synthesized peptide derived from human Natriuretic Peptide Receptor C |
| Purification | Affinity Chromatography |
| Buffer System | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Application | WB, FC |
| Dilution Ratio | WB: 1/500-1/1000 FC: 1/50-1/100 |
| Research Field | Signal Transduction |
| Product Categories | Primary antibody |
| Shipping | Blue ice |
| Storage | -20°C |
| | |

| Expiration Date | 12 months |
|-----------------|----------------------------------|
| Note | Please avoid freeze-thaw cycles. |

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





