

# Proximal Nephrogenic Renal monoclonal antibody, clone PN-15 (66.4.C2)

Catalog # MAB2013

Size 100 ug

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against proximal nephrogenic renal.
<b>Immunogen</b>	Renal cortical tissue extract was used to immunize BALB/c mice.
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Isotype</b>	IgG2b
<b>Quality Control Testing</b>	Antibody Reactive Against proximal nephrogenic renal.
<b>Recommend Usage</b>	The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.08% sodium azide)
<b>Storage Instruction</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunohistochemistry (Frozen sections)

## Publication Reference

- [In vitro demonstration of a mitogenic activity in renal tissue extracts during regenerative hyperplasia.](#)

Piron A, Leonard I, Nonclercq D, Toubreau G, Falmagne P, Heuson-Stiennon JA, Laurent G.

The American Journal of Physiology 1998 Feb; 274(2):F348.

- [Monoclonal antibody to a proximal nephrogenic renal antigen: immunohistochemical analysis of formalin-fixed, paraffin-embedded human renal cell carcinomas.](#)

Yoshida SO, Imam A.

Cancer Research 1989 Apr; 49(7):1802.

Application: IHC-P, WB-Ce, WB-Ti, Human, Human renal cell carcinomas, Human tissues, RC.7 cells