

## Anti-Rat Alpha 4 (IV) NC1 Monoclonal Antibody, Clone b35

Catalog # 7062

*For Research Use Only - Not Human or Therapeutic Use*

DESCRIPTION:	Rat monoclonal antibody against rat non-collagenous domain 1 (NC1) of alpha 4 chain of type IV collagen (alpha 4 (IV) NC1), clone b35, unconjugated
APPLICATION:	Use for immunohistochemistry and immunoblotting
QUANTITY:	0.1 ml x 1 mg/ml
FORM:	Rat monoclonal antibody, clone b35, recognizing alpha 4 (IV) NC1. Dissolved in PBS, pH 7.2.
SOURCE:	Rat
CROSS-REACTIVITY:	Cross-reacts to rat alpha 4 (IV) NC1
SUBTYPE:	Rat IgG2b
USAGE:	Dilute the antibody in buffer containing 2% heterologous serum, such as normal goat serum, to prevent non-specific reactions in tissue staining or immunoblotting.
STORAGE TEMPERATURE:	-20°C
STABILITY:	1 year
REFERENCES:	Kohda T. et al. Kidney Intl 66:177-186 (2004).