

Monoclonal Antibody to Renal Cell Carcinoma - Purified

Catalog No.:	AM31642PU-N
Quantity:	1 mg
Concentration:	Lot specific
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	AM03095PU-N
Clone:	B613M
Immunogen:	Microsomal fraction of human renal cortical tissue homogenate Remarks: Source: Culture
Format:	State: Liquid purified Ig fraction Purification: Affinity chromatography on Protein A Buffer System: PBS containing 0.09% Sodium azide as preservative
Applications:	Western Blot. Immunoprecipitation. Immunohistochemistry on frozen and paraffin sections. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Renal Cell Carcinoma. Does not cross react with other carbohydrate determinants such as the Lewis blood group antigens, HMFG, AB blood group antigens or epithelial membrane antigen.
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Ingold, B., et al., (2008), "Renal cell carcinoma marker reliably discriminates central nervous system haemangioblastoma from brain metastases of renal cell carcinoma", <i>Histopathology</i> , 52(6): 674-681