

Beratung und Vertrieb

Fon + 49 (0) 40 45 067 0

dianova

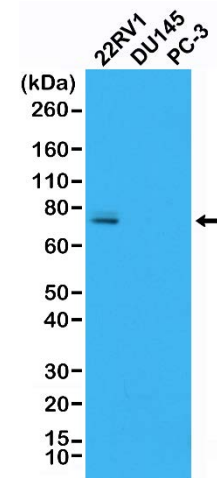
Fax + 49 (0) 40 450 67 490

info@dianova.de

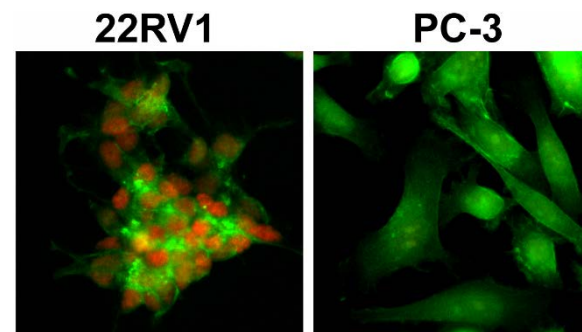
Warburgstr. 45 • 20354 Hamburg

www.dianova.de

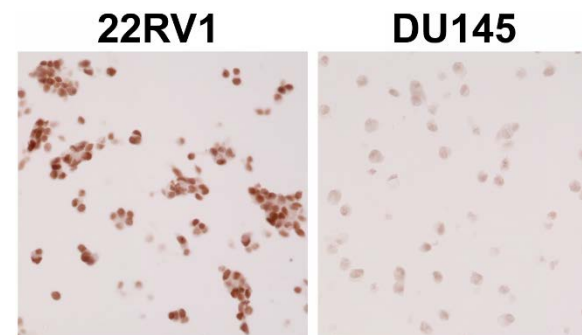
<b>Product:</b>	Rabbit Monoclonal Antibody  Anti-Androgen Receptor (AR-V7 specific) Rabbit Monoclonal Antibody, Clone RM7
<b>Catalog No.:</b>	31-1109-00
<b>Lot No.:</b>	
<b>Clone:</b>	RM7
<b>Specificity:</b>	This antibody reacts to androgen receptor splice variant 7 (AR-V7). No cross reactivity with wild type androgen receptor.
<b>Application:</b>	Immunohistochemistry, Immunocytochemistry, Immunoprecipitation, Western Blot.
<b>Immunogen:</b>	A peptide corresponding to AR splice variant 7
<b>Purity:</b>	Protein A affinity purified from an animal origin-free culture supernatant.
<b>Size:</b>	100 µL
<b>Buffer:</b>	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
<b>Usage:</b>	IHC: 1:500 dilution; ICC: 1:500 dilution; WB: 1:1000 dilution.
<b>Storage and Stability:</b>	Stable for 1 Year at -20.0°C from date of receipt.
<b>Country of Origin:</b>	U.S.A.
<b>Intended Use:</b>	<b>For Research Use Only Not for Diagnostic or Therapeutic Use</b>



Western Blot analysis of 22RV1, DU145, and PC-3 whole cell lysates, using anti-AR-V7 rabbit monoclonal Antibody Clone RM7, showed endogenous AR-V7 expressed in 22RV1 cells.



Immunocytochemical staining of 22RV1 and PC-3 cells, using anti-AR-V7 rabbit monoclonal Antibody Clone RM7 (red). Actin filaments have been labeled with fluorescein phalloidin (green).



Immunohistochemical staining of formalin fixed and paraffin embedded 22RV1, DU145 sections.