

10-9615: Recombinant Rabbit Monoclonal Antibody to Androgen Receptor (N-Terminal) (Clone: RM254)(Discontinued)

Clonality :	Monoclonal
Clone Name :	RM254
Application :	WB,IHC
Reactivity :	Human
Gene :	AR
Gene ID :	367
Uniprot ID :	P10275
Format :	Purified
Alternative Name :	AR, DHTR, NR3C4
Isotype :	Rabbit IgG
Immunogen Information :	A peptide corresponding to the N-terminus of Androgen Receptor

Product Info

Amount :	100 µl
Purification :	Protein A affinity purified from an animal origin-free culture supernatant
Content :	Antibody in 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage condition :	Store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Clone RM254 reacts to full length androgen receptor and splice variants. Immunohistochemistry (IHC): 1:1000 – 1:2500 dilution; Western Blot (WB): 1:100 – 1:1000 dilution.

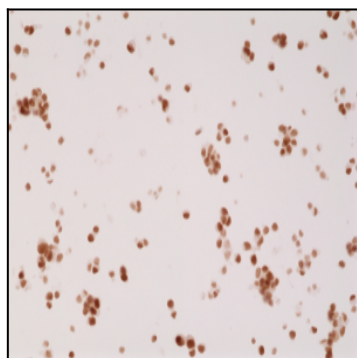


Figure 1: Immunohistochemical staining of formalin fixed and paraffin embedded 22RV1 cells sections using anti- Androgen Receptor (N-term) rabbit monoclonal antibody (Clone: RM254) at a 1:2500 dilution.

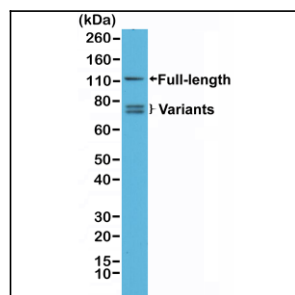


Figure 2: Western Blot analysis of 22RV1 whole cell lysates, using anti-Androgen Receptor (N-term) rabbit monoclonal antibody (Clone: RM254), showed full length androgen receptor and splice variants expressed in 22RV1 cells.