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## Product Datasheet

### Androgen Receptor Antibody Cocktail, Clone: [AR441 + DHTR/882], Mouse, Monoclonal NSJ-V2641SAF-100UG

Article Name	Androgen Receptor Antibody Cocktail, Clone: [AR441 + DHTR/882], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2641SAF-100UG
Supplier Catalog Number	V2641SAF-100UG
Alternative Catalog Number	NSJ-V2641SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Amino acids 302-318 (STEDTAEYSPFKGGYTK) of human AR (AR441) and recombinant human AR partial protein (aa 151-350, DHTR/882) were used as the immunogen for the Androgen Receptor antibody cocktail.
Product Description	Recognizes a protein of 100kDa, which is identified as androgen receptor (AR). It reacts with full length, and the newly described A form of the receptor. It does not cross react with estrogen, progesterone, or glucocorticoid receptors. The expressio...
Clonality	Monoclonal
Concentration	1 mg/ml in 1X PBS, BSA free, sodium azide free
Clone Designation	[AR441 + DHTR/882]

Isotype	Mouse IgG1, kappa
UniProt	<a href="#">P10275</a>
Buffer	1 mg/ml in 1X PBS, BSA free, sodium azide free
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Target	Androgen Receptor
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Androgen Receptor antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.