

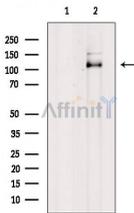
Phospho-AR (Tyr269) Antibody

Cat.#: AF8218
 Size: 100ul,200ul

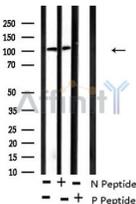
Concn.: 1mg/ml
 Source: Rabbit

Mol.Wt.: 110kDa
 Clonality: Polyclonal

- Application:** WB 1:1000-3000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
- Reactivity:** Human,Mouse,Rat,Monkey
- Purification:** The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.
- Specificity:** Phospho-AR (Tyr269) Antibody detects endogenous levels of Androgen Receptor only when phosphorylated at Tyr269.
- Immunogen:** A synthesized peptide derived from human AR around the phosphorylation site of Tyr269.
- Uniprot:** P10275
- Storage Condition and Buffer:** Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.

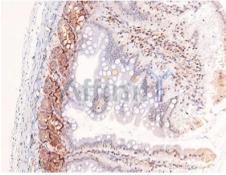


Western blot analysis of extracts from COS-7 cells(uv treatment), using Phospho-AR (Tyr269) Antibody. The lane on the left was treated with blocking peptide.



Western blot analysis of Androgen Receptor (Phospho-Tyr269) using UV treated HeLa whole cell lysates.

-/+ means absence or presence of N peptide (non-phospho peptide) and P peptide(phospho peptide).



AF8218 at 1/200 staining Rat intestinal tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary antibody.



AF8218 at 1/200 staining Mouse kidney tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary antibody.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.