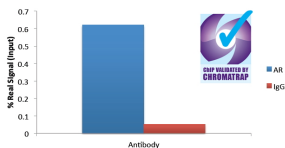


Anti-Androgen Receptor Antibody (A82721)

Specifications:

Name:	Anti-Androgen Receptor Antibody
Description:	Goat polyclonal antibody to Androgen Receptor.
Applications:	ELISA, WB, IHC, ChIP
Reactivity:	Human
Immunogen:	Synthetic peptide corresponding to Human AR (N terminal).
Sequence:	EVQLGLGRVYPRPPSC
Host:	Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Concentration:	100 µg at 0.5 mg/ml.
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



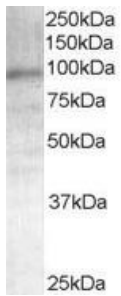
ChIP of 2µg Anti-AR Antibody (A82721) with 1µg DHT-treated HEC50 chromatin using the Chromatrap® spin column sonication kit (Protein G) measuring FKBP5 enrichment.

Anti-Androgen Receptor Antibody (A82721)

Images continued:



Anti-AR Antibody (A82721) (2 μ g/ml) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-AR Antibody (A82721)(0.3 μ g/ml) staining of Human Brain lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence.