

Androgen Receptor Immunizing Peptide

Catalog No: tcva06441p



Available Sizes

Size: 100µg



Specifications

Application:

For Blocking studies, reconstitute pellet in 200µl distilled water to obtain a 0.5mg/ml peptide solution.

Form:

Lyophilised peptide

Concentration:

5pmol/µL ; Formulation 5pmol/µL in 5% (v/v) acetonitrile/H₂O.

Purity / Grade:

>95%

Storage Instruction:

Shipped at ambient temperature, store at -20°C.

Alternative Names:

AR; androgen receptor; dihydrotestosterone receptor; KD; AIS; TFM; DHTR; SBMA; NR3C4; SMAX1; HUMARA; HYSPI;
androgen receptor; dihydrotestosterone receptor; RP11-383C12.1

Predicted Molecular Weight:

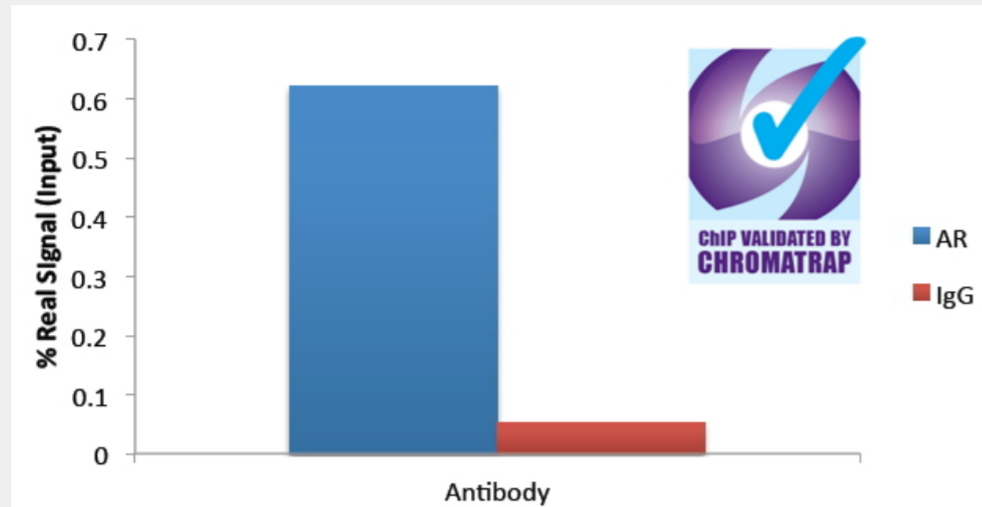
99.2

Sequence:

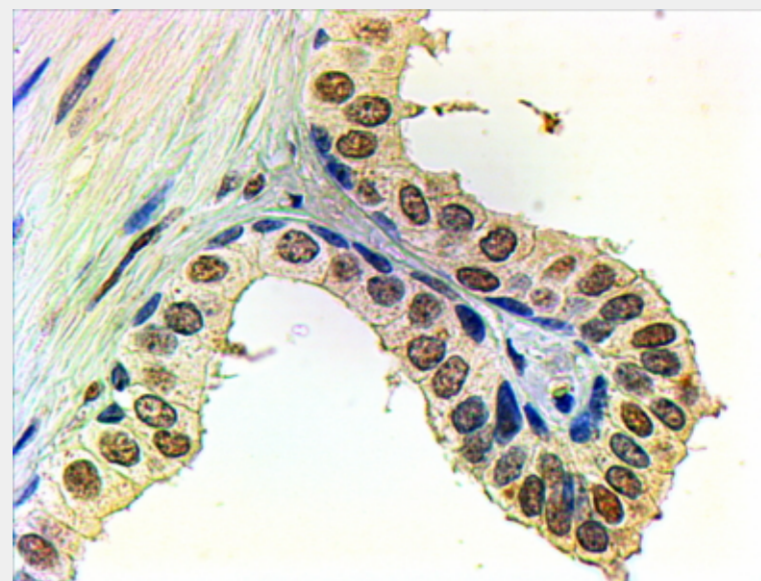
EVQLGLGRVYPRPPSC

Product Description

The peptide was used in the production of Product # tcva06441 Goat Anti-Androgen Receptor Antibody .It is currently untested in blocking applications.



ChIP of 2ug EB06441 with 1ug DHT-treated HEC50 chromatin using the Chromatrap[®] spin column sonication kit (Protein G) measuring FKBP5 enrichment.



EB06441 (2μg/ml) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB06441(0.5μg/ml) staining of Human Cerebellum (A) and (0.1ug/ml) negative control Pancreas (B) lysate (35μg protein in RIPA buffer). Detected by chemiluminescence.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!