



Androgen Receptor Antibody

E11-0767B

Catalog Number: E11-0767B

Concentration: 1mg/ml

Swiss-Prot No.: P10275

Other Names: ANDR, Androgen receptor, DHTR, Dihydrotestosterone receptor, NR3C4

Storage/Stability: Store at -20 °C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human Androgen Receptor.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: Androgen Receptor antibody detects endogenous levels of total Androgen Receptor protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 88%, Positives = 100%)

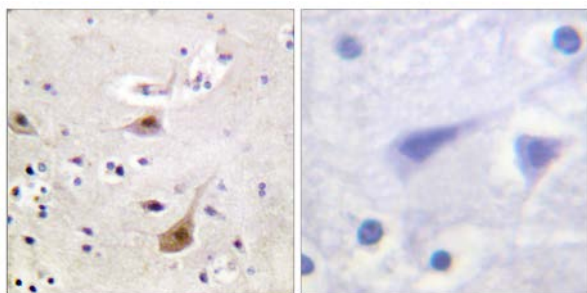
Applications: IHC: 1:50~1:100 IF: 1:100~1:500
ELISA: 1:40000

References:

Chang C., Proc. Natl. Acad. Sci. U.S.A. 85:7211-7215(1988).

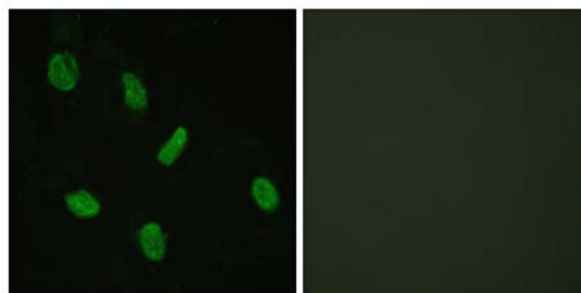
Waragai M., Hum. Mol. Genet. 8:977-987(1999).

Oettgen P., J. Biol. Chem. 275:1216-1225(2000).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using Androgen Receptor antibody.



Peptide - +

Immunofluorescence analysis of HeLa cells, using Androgen Receptor antibody.

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