

Catalog: TA313768



Name:Rabbit polyclonal anti-DRD4 antibody

Product Data Sheet - ANTIBODY

Components: • Rabbit polyclonal anti-DRD4 antibody (TA313768)

Amount: 100ul

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human DRD4.

Host: Rabbit

Isotype: IgG

Species Reactivity: Human, Mouse, Rat

WB, IF

Guaranteed

Applications:

WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:40000

Suggested Dilutions:

Concentration: 1mg/ml

Buffer: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

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

specific immunogen.

Storage Condition: Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary.

Stable for 12 months from date of receipt.

Avoid repeated freeze-thaws.

Target

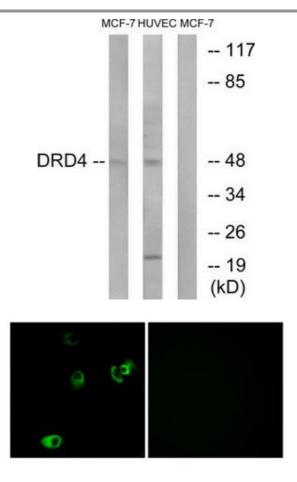
Target Name: Homo sapiens dopamine receptor D4 (DRD4)

Alternative Name: D4DR

Database Link: NP_000788

Function:

Validation Data



Western blot analysis of extracts from MCF-7 cells and HUVEC cells, using DRD4 antibody. The lane on the right is treated with the synthesized peptide.

Immunofluorescence analysis of MCF-7 cells, using DRD4 antibody. The picture on the right is treated with the synthesized peptide.

^{*} More validation images may be available on our website: http://www.origene.com/antibody/TA313768.aspx