

Datasheet for ABIN2599059
anti-DRD4 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	DRD4
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DRD4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human Dopamine Receptor D4. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of Dopamine Receptor D4 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	DRD4
Alternative Name:	DRD4 / Dopamine Receptor D4 (DRD4 Products)
Background:	Name/Gene ID: DRD4

Target Details

Subfamily: Dopamine

Family: GPCR

Synonyms: DRD4, D(4) dopamine receptor, D4DR, D(2C) dopamine receptor, D4 dopamine receptor, Dopamine receptor D4, Dopamine 4 receptor, Dopamine D4 receptor

Gene ID: 1815

Pathways: [cAMP Metabolic Process](#), [Synaptic Membrane](#), [Proton Transport](#), [Photoperiodism](#), [Negative Regulation of Transporter Activity](#)

Application Details

Application Notes: Approved: WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot to avoid freeze/thaw cycles.
