



[Go to Product page](#)

Datasheet for ABIN6390222  
**anti-DRD5 antibody (AA 150-230)**

### Overview

Quantity:	100 µL
Target:	DRD5
Binding Specificity:	AA 150-230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DRD5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Unconjugated Rabbit polyclonal to DRD5
Immunogen:	Synthesized peptide derived from human DRD5 protein.
Isotype:	IgG
Specificity:	DRD5 Polyclonal Antibody detects endogenous levels of protein.
Purification:	DRD5 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	DRD5
Alternative Name:	DRD5 ( <a href="#">DRD5 Products</a> )

## Target Details

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Molecular Weight: 52 kDa

Gene ID: 1816

UniProt: [P21918](#)

Pathways: [Regulation of Systemic Arterial Blood Pressure by Hormones, cAMP Metabolic Process,](#)  
[Regulation of long-term Neuronal Synaptic Plasticity](#)

## Application Details

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Application Notes: WB 1:500-2000 ELISA 1:5000-20000

Comment: Neuron-specific, localized primarily within limbic regions of the brain.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.