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Datasheet for ABIN7142639

**anti-HTR3E antibody (AA 26-248) (HRP)**

## Overview

Quantity:	100 µL
Target:	HTR3E
Binding Specificity:	AA 26-248
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HTR3E antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human 5-hydroxytryptamine receptor 3E protein (26-248AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Antigen Affinity purified & Affinity purified

## Target Details

Target:	HTR3E
Alternative Name:	HTR3E ( <a href="#">HTR3E Products</a> )
Background:	Background: This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. This

## Target Details

receptor is a ligand-gated ion channel, which when activated causes fast, depolarizing responses. It is a cation-specific, but otherwise relatively nonselective, ion channel.

Aliases: HTR3E5-hydroxytryptamine receptor 3E antibody, 5-HT3-E antibody, 5-HT3E antibody, Serotonin receptor 3E antibody

UniProt: [A5X5Y0](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.