



[Go to Product page](#)

Datasheet for ABIN6390214
anti-Serotonin Receptor 3B antibody (AA 140-220)

Overview

Quantity:	100 µL
Target:	Serotonin Receptor 3B (HTR3B)
Binding Specificity:	AA 140-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Serotonin Receptor 3B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to 5HT3B
Immunogen:	Synthesized peptide derived from human 5HT3B protein.
Isotype:	IgG
Specificity:	5HT3B Polyclonal Antibody detects endogenous levels of protein.
Purification:	5HT3B antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Serotonin Receptor 3B (HTR3B)
Alternative Name:	5HT3B (HTR3B Products)

Target Details

Molecular Weight: 48 kDa

Gene ID: 9177

UniProt: [O95264](#)

Pathways: [Synaptic Membrane](#)

Application Details

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

Comment: Expressed in the brain cortex, in the caudate nucleus, the hippocampus, the thalamus and the amygdala. Detected in the kidney and testis as well as in monocytes of the spleen, small and large intestine, uterus, prostate, ovary and placenta.

Restrictions: For Research Use only

Handling

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.