



[Go to Product page](#)

Datasheet for ABIN965671

anti-Biogenic Amine (5HT) Receptor antibody (N-Term)

1 Publication

Overview

Quantity:	0.1 mg
Target:	Biogenic Amine (5HT) Receptor (SMP_126730)
Binding Specificity:	N-Term
Reactivity:	Schistosoma mansoni
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Biogenic Amine (5HT) Receptor antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of blood fluke Schistosoma mansoni Biogenic amine (5HT) receptor
------------	---

Target Details

Target:	Biogenic Amine (5HT) Receptor (SMP_126730)
Alternative Name:	Biogenic Amine (5HT) Receptor (SMP_126730 Products)
Background:	Schistosoma mansoni biogenic amine (5HT) receptor contains domains of 7 transmembrane receptor (rhodopsin family).

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Storage: 4 °C

Publications

- Product cited in: Taylor, Devon, Millar, Porteous: "Evolutionary constraints on the Disrupted in Schizophrenia locus." in: **Genomics**, Vol. 81, Issue 1, pp. 67-77, (2003) ([PubMed](#)).
- Morris, Kandpal, Ma, Austin: "DISC1 (Disrupted-In-Schizophrenia 1) is a centrosome-associated protein that interacts with MAP1A, MIPT3, ATF4/5 and NUDEL: regulation and loss of interaction with mutation." in: **Human molecular genetics**, Vol. 12, Issue 13, pp. 1591-608, (2003) ([PubMed](#)).
- Ozeki, Tomoda, Kleiderlein, Kamiya, Bord, Fujii, Okawa, Yamada, Hatten, Snyder, Ross, Sawa: "Disrupted-in-Schizophrenia-1 (DISC-1): mutant truncation prevents binding to NudE-like (NUDEL) and inhibits neurite outgrowth." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 100, Issue 1, pp. 289-94, (2003) ([PubMed](#)).
- Millar, Wilson-Annan, Anderson, Christie, Taylor, Semple, Devon, St Clair, Muir, Blackwood, Porteous: "Disruption of two novel genes by a translocation co-segregating with schizophrenia." in: **Human molecular genetics**, Vol. 9, Issue 9, pp. 1415-23, (2000) ([PubMed](#)).
- Seki, Ohira, Nagase, Ishikawa, Miyajima, Nakajima, Nomura, Ohara: "Characterization of cDNA clones in size-fractionated cDNA libraries from human brain." in: **DNA research : an international journal for rapid publication of reports on genes and genomes**, Vol. 4, Issue 5, pp. 345-9, (1998) ([PubMed](#)).