



5HT3B Monoclonal Antibody

Catalog No	BYmab-07359
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	HTR3B
Protein Name	5-hydroxytryptamine receptor 3B (5-HT3-B) (5-HT3B) (Serotonin receptor 3B)
Immunogen	Synthesized peptide derived from human protein . at AA range: 140-220
Specificity	5HT3B Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,lgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year 48kD Cell membrane ; Multi-pass membrane protein . Presumably retained within the

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	pentaheteromeric complex with HTR3A, homomeric complex being not functional.,tissue specificity:Expressed in the brain cortex, in the caudate nucleus, the hyppocampus, the thalamus and the amygdala. Detect
Background	The product of this gene belongs to the ligand-gated ion channel receptor superfamily. This gene encodes subunit B of the type 3 receptor for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. This receptor causes fast, depolarizing responses in neurons after activation. It is not functional as a homomeric complex, but a pentaheteromeric complex with subunit A (HTR3A) displays the full functional features of this receptor. [provided by RefSeq, Aug 2011],
matters needing	Avoid repeated freezing and thawing!
attention	Avoid ropodiod moozing and thaving.
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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