



5HT3B Polyclonal Antibody

| Catalog No | BYab-07359 |
|--|---|
| lsotype | lgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB;ELISA |
| 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 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| | |
| 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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| 博研生物 BYabscience | 国内优质抗体供应商 「 精准的 WB 检测服务 24H 在线服务,欢迎咨询 |
|----------------------------|--|
| | 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 attention | Avoid repeated freezing and thawing! |
| 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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