

| HTR4 / 5-HT4 Receptor Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-A657 - LSBio | |
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| CatalogID: | LS-A657 |
| Target: | 5-hydroxytryptamine (serotonin) receptor 4, G protein-coupled (HTR4) |
| Synonyms: | HTR4 Antibody, 5-HT4 Antibody, 5-HT4R Antibody, 5-HT-4 Antibody, 5HT4 receptor Antibody, 5-HT4 receptor Antibody, 5-hydroxytryptamine 4 receptor Antibody, 5-hydroxytryptamine receptor 4 Antibody, Serotonin 5-HT-4a receptor Antibody, Serotonin receptor 4 Antibody, Cardiac 5-HT4 receptor Antibody, Serotonin 4 receptor Antibody, Serotonin 5-HT-4 receptor Antibody |
| Family / Subfamily: | GPCR / Serotonin |
| Host | HTR4 antibody was produced in Rabbit |
| Clonality: | Polyclonal |
| Immunogen Species: | HTR4 / 5-HT4 Receptor antibody was raised against Human |
| Antigen Type: | Synthetic peptide |
| Immunogen: | HTR4 / 5-HT4 Receptor antibody was raised against synthetic 20 amino acid peptide from C-terminus of human 5HT4 Receptor. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Elephant, Horse, Pig (100%); Panda, Dog, Rabbit (95%); Bat, Bovine (90%); Guinea pig (85%); Mouse, Rat (80%). |
| Specificity: | Human 5HT4 Receptor. BLAST analysis of the peptide immunogen showed no homology with other human proteins. |
| Epitope: | C-Terminus |
| Reactivity: | Human, Gorilla, Gibbon, Monkey, Horse, Pig |
| Predicted Reactivity: | Bat, Bovine, Dog, Rabbit |
| Purification: | Immunoaffinity purified |
| Presentation: | PBS, 0.1% sodium azide. |
| Recommended Storage: | Long term: -70°C; Short term: +4°C |
| Uses: | IHC - Paraffin (7 - 17 μ g/ml) (Optimal dilution to be determined by the researcher) |
| Size: | 50 µg |
| Concentration: | 1 mg/ml |

Immunohistochemistry Image:

| Anti-5HT4 Receptor ar | bit bit bit b | |
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| Requested From: | Japan | |
| Laboratory Reagent For In Vitro Research Use Only | | |
| Not for resale without prior written consent from LifeSpan BioSciences, Inc. | | |
| Created on 9/23/2014 | | |

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