

## Rabbit anti-Human, Mouse NPY2R Polyclonal Antibody | anti-NPY2R antibody

NPY2R Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA240465</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

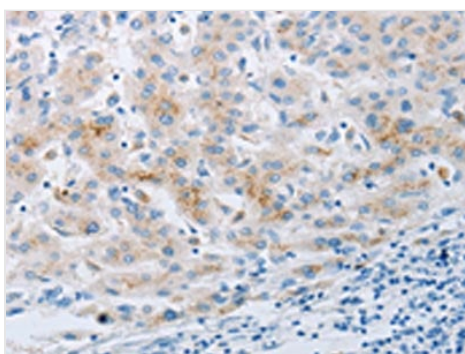
### PRODUCT SYNONYMS

NPY2R; Polyclonal Antibody; NPY2R Antibody; Neuropeptide Y receptor Y2; anti-NPY2R antibody

### PRODUCT SPECIFICATIONS

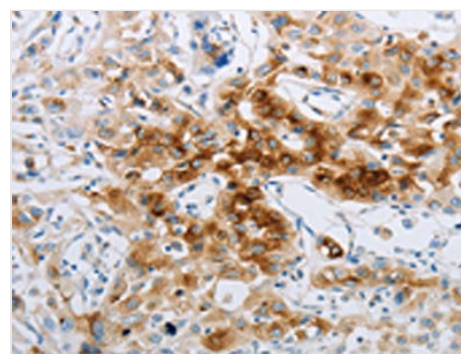
|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                  |
| Reactivity                                      | Human, Mouse                                                                            |
| Clonality                                       | Polyclonal                                                                              |
| Isotype                                         | IgG                                                                                     |
| Purity/Purification                             | Antigen Affinity Purification                                                           |
| Form/Format                                     | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-NPY2R antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                       | Synthetic peptide of human NPY2R                                                        |
| Immunogen Species                               | Human                                                                                   |
| Conjugate                                       | Non-conjugated                                                                          |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA240465 (NPY2R Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using AAA240465 (NPY2R Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                   |              |
|---------------------------------------------------|--------------|
| Product Categories/Family for anti-NPY2R antibody | Neuroscience |
|---------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| NCBI GI #                        | 4505447                                                      |
| NCBI GeneID                      | 4887                                                         |
| NCBI Accession #                 | NP_000901.1                                                  |
| NCBI GenBank Nucleotide #        | NM_000910.2                                                  |
| UniProt Accession #              | P49146; Q13281; Q13457; Q4W5G7; Q6AZZ6; Q9UE67               |
| Molecular Weight                 | 42,731 Da                                                    |
| NCBI Official Full Name          | neuropeptide Y receptor type 2                               |
| NCBI Official Synonym Full Names | neuropeptide Y receptor Y2                                   |
| NCBI Official Symbol             | NPY2R                                                        |
| NCBI Official Synonym Symbols    | NPY2-R                                                       |
| NCBI Protein Information         | neuropeptide Y receptor type 2; Y2 receptor; NPY-Y2 receptor |
| UniProt Protein Name             | Neuropeptide Y receptor type 2                               |
| UniProt Gene Name                | <b>NPY2R</b>                                                 |
| UniProt Synonym Gene Names       | NPY2-R; Y2 receptor                                          |
| UniProt Entry Name               | NPY2R_HUMAN                                                  |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/npy2r-antibody-immunohistochemistry-elisa/240465>