

## Rabbit anti-Human, Mouse DHCR7 Polyclonal Antibody | anti-DHCR7 antibody

DHCR7 Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA238760</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

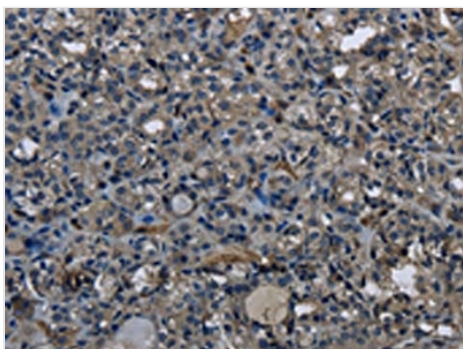
### PRODUCT SYNONYMS

DHCR7; Polyclonal Antibody; DHCR7 Antibody; 7-dehydrocholesterol reductase; anti-DHCR7 antibody

### PRODUCT SPECIFICATIONS

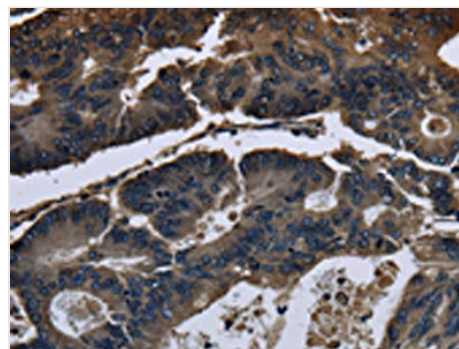
|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | 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-DHCR7 antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                       | Fusion protein of human DHCR7                                                           |
| 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 thyroid cancer tissue using AAA238760 (DHCR7 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA238760 (DHCR7 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                   |                |
|---------------------------------------------------|----------------|
| Product Categories/Family for anti-DHCR7 antibody | Cardiovascular |
|---------------------------------------------------|----------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                |
|----------------------------------|--------------------------------|
| NCBI GI #                        | 255308875                      |
| NCBI GeneID                      | 1717                           |
| NCBI Accession #                 | NP_001157289.1                 |
| NCBI GenBank Nucleotide #        | NM_001163817.1                 |
| UniProt Accession #              | Q9UBM7; O60492; O60717; B2R6Z2 |
| Molecular Weight                 | 54,489 Da                      |
| NCBI Official Full Name          | 7-dehydrocholesterol reductase |
| NCBI Official Synonym Full Names | 7-dehydrocholesterol reductase |
| NCBI Official Symbol             | DHCR7                          |
| NCBI Official Synonym Symbols    | SLOS                           |
| NCBI Protein Information         | 7-dehydrocholesterol reductase |
| UniProt Protein Name             | 7-dehydrocholesterol reductase |
| UniProt Gene Name                | DHCR7                          |
| UniProt Synonym Gene Names       | D7SR; 7-DHC reductase          |

**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/dhcr7-antibody-immunohistochemistry-elisa/238760>