

## Rabbit HIBCH Polyclonal Antibody | anti-HIBCH antibody

HIBCH Antibody

|                               |                       |                                                 |                                                                  |
|-------------------------------|-----------------------|-------------------------------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA110278</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>HumanPredicted: Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot, ELISA</b> |
|-------------------------------|-----------------------|-------------------------------------------------|------------------------------------------------------------------|

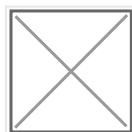
### PRODUCT SYNONYMS

HIBCH; Polyclonal Antibody; HIBCH Antibody; anti-HIBCH antibody

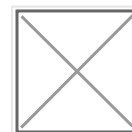
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                              |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                       |
| Reactivity                                      | Human<br>Predicted: Mouse, Rat                                                                                                                                               |
| Clonality                                       | Polyclonal                                                                                                                                                                   |
| Form/Format                                     | Purified by protein A column containing 0.02% NaN3                                                                                                                           |
| Sequence Length                                 | 362                                                                                                                                                                          |
| Applicable Applications for anti-HIBCH antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                                         |
| Preparation and Storage                         | Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at-20 degree C after reconstitution. Avoid repeated freeze/thaw cycles. |

### IMAGES



Application Data



Application Data

### ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-HIBCH antibody | Rabbit polyclonal HIBCH (1) antibody was raised against a recombinant human HIBCH protein 98-358aa (BC005190).                                                                                                                                                                                                                                                                                                                   |
| Product Categories/Family for anti-HIBCH antibody   | <a href="#">Autophagy antibody</a> ; <a href="#">Cancer</a> ; <a href="#">Cardiovascular</a> ; <a href="#">Cell Biology</a> ; <a href="#">Epigenetics &amp; Nuclear Signaling</a> ; <a href="#">Developmental Biologys</a> ; <a href="#">Immunology</a> ; <a href="#">Drug Discovery Products</a> ; <a href="#">Metabolism</a> ; <a href="#">Neuroscience</a> ; <a href="#">Signal Transduction</a> ; <a href="#">Stem Cells</a> |
| References                                          | (1) Wu, C., Ma, M.H., Brown, K.R., et al. Systematic identification of SH3 domain-mediated human protein-protein interactions by peptide array target screening. <i>Proteomics</i> 7 (11), 1775-1785 (2007).                                                                                                                                                                                                                     |

### NCBI AND UNIPROT INFORMATION

|                         |                        |
|-------------------------|------------------------|
| NCBI GI #               | 52790425               |
| NCBI GeneID             | 26275                  |
| Molecular Weight        | 38,012 Da              |
| NCBI Official Full Name | HIBCH protein, partial |

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| NCBI Official Synonym Full Names | 3-hydroxyisobutyryl-CoA hydrolase                |
| NCBI Official Symbol             | HIBCH                                            |
| NCBI Official Synonym Symbols    | HIBYLCOAH                                        |
| NCBI Protein Information         | 3-hydroxyisobutyryl-CoA hydrolase, mitochondrial |
| UniProt Protein Name             | 3-hydroxyisobutyryl-CoA hydrolase, mitochondrial |
| UniProt Gene Name                | <b>HIBCH</b>                                     |
| UniProt Synonym Gene Names       | HIB-CoA hydrolase; HIBYL-CoA-H                   |

**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/hibch-antibody-immunohistochemistry-western-blot-elisa/110278>