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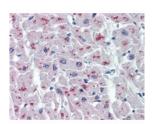
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ASAH1 Antibody [1A7]

CATALOG NUMBER: 51-886

Background



Immunohistochemistry of human heart tissue stained using ASAH1 Monoclonal Antibody.

| Specifications | |
|----------------------|--|
| SPECIES REACTIVITY: | Human |
| TESTED APPLICATIONS: | ELISA, IHC, WB |
| APPLICATIONS: | ASAH1 antibody can be used in Western Blot starting at 2 ug/mL, and immunohistochemistry starting at 1:50. |
| USER NOTE: | Optimal dilutions for each application to be determined by the researcher. |
| IMMUNOGEN: | ASAH1 (NP $_808592$, 25 a.a. \sim 125 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| HOST SPECIES: | Mouse |
| | |
| Properties | |
| PURIFICATION: | Protein A Column |
| PHYSICAL STATE: | Liquid |
| BUFFER: | PBS, pH 7.2 |
| STORAGE CONDITIONS: | Aliquot and store ASAH1 antibody at -20 °C or -80 °C. As with all antibodies avoid freeze/thaw cycles. |
| CLONALITY: | Monoclonal |
| ISOTYPE: | lgG3,k |
| CONJUGATE: | Unconjugated |
| Additional Info | |
| ALTERNATE NAMES: | ASAH1, ACDase, Acid CDase, Acid ceramidase, ASAH, Acylsphingosine deacylase, PHP32, SMAPME, PHP, Putative 32 kDa heart protein |
| ACCESSION NO.: | Q13510 |
| PROTEIN GI NO.: | 239938949 |
| OFFICIAL SYMBOL: | ASAH1 |
| GENE ID: | 427 |
| | |