

CAB1736

Product Information

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| Product SKU: | CAB1736 | Gene ID: | 410 | Size: | 20uL, 100uL |
| Clone No: | - | Host Species: | Rabbit | Reactivity: | Human,Mouse |

Additional Information

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| Observed MW: | 66kDa | Conjugate: | Unconjugated |
| Calculated MW: | 54kDa | Isotype: | IgG |

Immunogen Information

Background: The protein encoded by this gene hydrolyzes cerebroside sulfate to cerebroside and sulfate. Defects in this gene lead to metachromatic leucodystrophy (MLD), a progressive demyelination disease which results in a variety of neurological symptoms and ultimately death. Alternatively spliced transcript variants have been described for this gene.

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| Recommended Dilution: | WB,1:500 - 1:2000 |
| Synonyms: | ASA; MLD; ARSA |
| Purification Method: | Affinity purification |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 210-509 of human ARSA (NP_000478.3). |
| Storage: | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |