

Datasheet for ABIN7568142
anti-ALOX12B antibody (AA 479-701)



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Overview

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| Quantity: | 100 µg |
| Target: | ALOX12B |
| Binding Specificity: | AA 479-701 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ALOX12B antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA |

Product Details

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| Purpose: | Anti-Human ALOX12B Polyclonal Antibody |
| Immunogen: | E. coli - derived recombinant Human ALOX12B (Leu479-Ile701). |
| Isotype: | IgG |
| Purification: | Antigen affinity purification. |

Target Details

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| Target: | ALOX12B |
| Alternative Name: | ALOX12B (ALOX12B Products) |
| Background: | ALOX12B, Epidermis-type lipoxygenase 12, Arachidonate 12-lipoxygenase, 12R-type, 12R-LOX, 12R-lipoxygenase |

Target Details

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| UniProt: | O75342 |
| Pathways: | Cell-Cell Junction Organization |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Buffer: | 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C,-80 °C |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt. |