antibodies

## Datasheet for ABIN1805836 anti-ALOX12B antibody (AA 622-652)



Overview

| Uverview             |  |
|----------------------|--|
| Quantity:            | 400 µL   |
| Target:              | ALOX12B  |
| Binding Specificity: | AA 622-652   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This ALOX12B antibody is un-conjugated   |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS),<br>Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))                                   |
| Product Details      |  |
| Specificity:         | This ALOX12B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 622-652 amino acids from the C-terminal region of human ALOX12B. |
| Purification:        | Protein A purified   |
| Target Details       |  |
| Target:              | ALOX12B  |
| Alternative Name:    | ALOX12B (ALOX12B Products)   |
| Background:          | Name/Gene ID: ALOX12B<br>Family: Lipoxygenase  |

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| Target Details      |  |
|---------------------|--|
|                     | Synonyms: ALOX12B, 12R-LOX, 12R-lipoxygenase, Epidermis-type lipoxygenase 12   |
| Gene ID:            | 242  |
| UniProt:            | 075342   |
| Pathways:           | Cell-Cell Junction Organization  |
| Application Details |  |
| Application Notes:  | Approved: Flo (1:10 - 1:50), IHC, IHC-P (1:50 - 1:100), WB (1:1000)  |
| Comment:            | Target Species of Antibody: Human  |
| Restrictions:       | For Research Use only  |
| Handling            |  |
| Format:             | Liquid   |
| Concentration:      | Lot specific   |
| Buffer:             | PBS, 0.09 % sodium azide   |
| Preservative:       | Sodium azide   |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:            | 4 °C,-20 °C  |
| Storage Comment:    | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.                               |
| Expiry Date:        | 6 months   |