

Datasheet for ABIN7610808

## anti-ALDH1B1 antibody (AA 18-517)



[Go to Product page](#)

### Overview

|                      |                                                                                                        |
|----------------------|--------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                 |
| Target:              | ALDH1B1                                                                                                |
| Binding Specificity: | AA 18-517                                                                                              |
| Reactivity:          | Human                                                                                                  |
| Host:                | Rabbit                                                                                                 |
| Clonality:           | Polyclonal                                                                                             |
| Conjugate:           | This ALDH1B1 antibody is un-conjugated                                                                 |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP) |

### Product Details

|                  |                                                                                                                                                                    |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | Aldehyde Dehydrogenase 1 Family, Member B1 (ALDH1B1) Polyclonal Antibody                                                                                           |
| Sequence:        | Arg18~Ser517                                                                                                                                                       |
| Characteristics: | The Aldehyde Dehydrogenase 1 Family, Member B1 (ALDH1B1) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP. |
| Purification:    | Antigen-specific affinity chromatography followed by Protein A affinity chromatography                                                                             |

### Target Details

|                   |                                              |
|-------------------|----------------------------------------------|
| Target:           | ALDH1B1                                      |
| Alternative Name: | ALDH1B1 ( <a href="#">ALDH1B1 Products</a> ) |

## Target Details

Gene ID: 219

UniProt: [P30837](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol

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

Storage Comment: 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months