

Datasheet for ABIN7543739

Recombinant anti-ALDH16A1 antibody[Go to Product page](#)

Overview

| | |
|--------------------|---|
| Quantity: | 200 µL |
| Target: | ALDH16A1 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Expression System: | HEK-293 Cells |
| Antibody Type: | Recombinant Antibody |
| Clonality: | Monoclonal |
| Conjugate: | This ALDH16A1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC) |

Product Details

| | |
|---------------|--|
| Purpose: | Recombinant rabbit monoclonal antibody to ALDH16A1 |
| Immunogen: | KLH-conjugated synthetic peptide encompassing a sequence within human ALDH16A1. The exact sequence is proprietary. |
| Specificity: | Recognizes endogenous levels of ALDH16A1 protein |
| Purification: | The antibody was purified by immunogen affinity chromatography. |

Target Details

| | |
|-------------------|--|
| Target: | ALDH16A1 |
| Alternative Name: | ALDH16A1 (ALDH16A1 Products) |

Target Details

| | |
|-------------|---|
| Background: | Alternative Names: Aldehyde dehydrogenase family 16 member A1 |
| Gene ID: | 126133, 69748, 361571 |

Application Details

| | |
|--------------------|--|
| Application Notes: | WB (1/500 - 1/1000), IH (1/50 - 1/200) |
| Restrictions: | For Research Use only |

Handling

| | |
|--------------------|--|
| Format: | Liquid |
| Buffer: | Liquid in PBS containing 50 % glycerol, 0.2 % BSA and 0.01 % 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: | -20 °C |
| Storage Comment: | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles. |