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Datasheet for ABIN6979788

anti-ADH1C antibody (AA 281-375) (Alexa Fluor 647)

Overview

| | |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Quantity: | 100 µL |
| Target: | ADH1C |
| Binding Specificity: | AA 281-375 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ADH1C antibody is conjugated to Alexa Fluor 647 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|-----------------------------------------------------------|
| Immunogen: | KLH conjugated synthetic peptide derived from human ADH1C |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Predicted Reactivity: | Cow |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|------------------------------------------|
| Target: | ADH1C |
| Alternative Name: | ADH1C (ADH1C Products) |

Target Details

Background: Synonyms: Alcohol dehydrogenase 1C, ADH1C, Alcohol dehydrogenase subunit gamma, ADH3
Background: There are 7 different ADH's isozymes in human: three belongs to class-I: alpha, beta, and gamma, one to class-II: pi, one to class-III: chi, one to class-IV: ADH7 and one to class-V: ADH6.

Gene ID: 126

UniProt: [P00326](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months