

## Certificate of Analysis

## **ALDH1A1 Antibody**

Cat. No.: HY-P80536
Batch No.: 417501
Host: Rabbit

Reactivity: Human, Mouse

Clonality No.: YA631
SwissProt ID: P00352
Gene ID: 216

Molecular Weight: Predicted band size: 55 kDa

## ANALYTICAL DATA

Appearance	Liquid
Concentration	0.3 mg/mL
Conjugation	Non-conjugated
Application	WB,IHC-P,IP
Dilution Ratio	WB: 1:500-1:1,000 ;IHC: 1:50-1:100 ;IP: 1:20
Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA