



Product Datasheet

ALDH1A2 Antibody (orb371715)

Description ALDH1A2 Antibody

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested FC, IHC, WB

Applications

Immunogen E.coli-derived human ALDH1A2 recombinant protein

(Position: M1-A110). Human ALDH1A2 shares 95.5% amino acid (aa) sequence identity with both mouse and

rat ALDH1A2.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration

of 500 μ g/ml.

Storage Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months.

Avoid repeated freeze-thaw cycles.

Note For research use only

Application notes Tested Species: In-house tested species with positive

results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

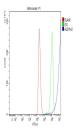
Isotype Rabbit IgG

Clonality Polyclonal

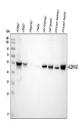
MW 56724 MW

Uniprot ID 094788

Expiration Date 12 months from date of receipt.



Flow Cytometry analysis of 293T cells us...



WB analysis of ALDH1A2 using anti-ALDH1A...



IHC analysis of ALDH1A2 using anti-ALDH1...

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