

ALDH9A1

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW:54kDa

Observed MW:Refer to figures

Immunogen:

A synthetic peptide of human ALDH9A1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

E3; ALDH4; ALDH7; ALDH9; TMABADH;

Background:

This protein belongs to the aldehyde dehydrogenase family of proteins. It has a high activity for oxidation of gamma-aminobutyraldehyde and other amino aldehydes. The enzyme catalyzes the dehydrogenation of gamma-aminobutyraldehyde to gamma-aminobutyric acid (GABA). This isozyme is a tetramer of identical 54-kD subunits.

To place an order, please [Click HERE](#).

Catalog #:A7875

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:223

Isotype:IgG

Swiss Prot:P49189

Purity:Affinity purification

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