



AL3B2 Monoclonal Antibody

Catalog No BYmab-05302 Isotype IgG Reactivity Human;Rat;Mouse; Applications WB Gene Name ALDH3B2 ALDH8 Protein Name Aldehyde dehydrogenase family 3 member B2 (EC 1.2.1.5) (Aldehyde dehydrogenase 8) Immunogen Synthesized peptide derived from human protein . at AA range: 300-380 Specificity AL3B2 Monoclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 42kD	
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Observed Band 42kD	
Cell Pathway Lipid droplet .	
Tissue Specificity Salivary gland.	
Function catalytic activity:An aldehyde + NAD(P)(+) + H(2)O = an acid + NAD(P)H.,pathway:Alcohol metabolism; ethanol degradation; acetate frethanol: step 2/2.,similarity:Belongs to the aldehyde dehydrogenase fan specificity:Salivary gland.,	m ily.,tissue
Background This gene encodes a member of the aldehyde dehydrogenase family, a isozymes that may play a major role in the detoxification of aldehydes g by alcohol metabolism and lipid peroxidation. The gene of this particular member is over 10 kb in length. The expression of these transcripts is retten salivary gland among the human tissues examined. Alternate transcripts splice variants have been characterized. [provided by RefSeq, Jul 2008]	

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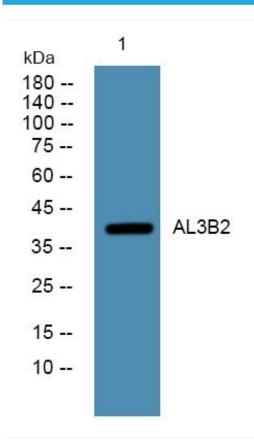
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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Western Blot analysis of various cells using AL3B2 Monoclonal Antibody

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