



SDHL mouse mAb

Catalog No	BYmab-11675
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	SDS SDH
Protein Name	SDHL
Immunogen	Synthesized peptide derived from human SDHL AA range: 207-257
Specificity	This antibody detects endogenous levels of SDHL at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	
Cell Pathway	Cytoplasm.
Tissue Specificity	
Function	catalytic activity:L-serine = pyruvate + NH(3).,cofactor:Pyridoxal phosphate.,pathway:Carbohydrate biosynthesis; gluconeogenesis.,similarity:Belongs to the serine/threonine dehydratase family.,subunit:Homodimer.,
Background	This gene encodes one of three enzymes that are involved in metabolizing serine and glycine. L-serine dehydratase converts L-serine to pyruvate and ammonia and requires pyridoxal phosphate as a cofactor. The encoded protein can also metabolize threonine to NH4+ and 2-ketobutyrate. The encoded protein is found predominantly in the liver. [provided by RefSeq, Jul 2008],

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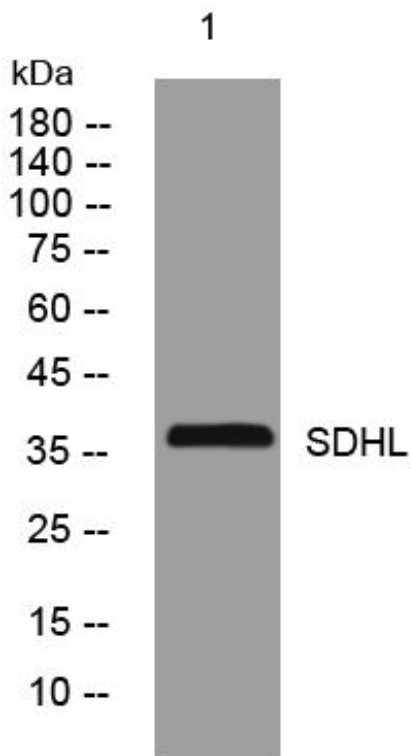
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

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

Products Images



Western Blot analysis of various cells using SDHL mouse mAb