

AMACR

Reactivity:Human Mouse

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:42kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human AMACR

Storage Buffer:

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

Synonym:

AMACR;CBAS4;RACE ;2-methylacyl-CoA racemase;

Background:

-methylacyl-CoA racemase (AMACR), an enzyme localized in peroxisomes and mitochondria, is involved in the -oxidation of branched-chain fatty acids and fatty acid derivatives (1). AMACR has been reported to be a biomarker for prostate cancer (2-4). The expression of AMACR is also related to other types of cancers such as hepatocellular carcinoma (1), noninvasive bladder cancer (5), colorectal cancer (6) and gastric adenocarcinoma (7).

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

Catalog #:A1130

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:23600

Isotype:IgG

Swiss Prot:Q9UHK6

Purity:Affinity purification

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