

Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody

Catalog Number: M02217-2

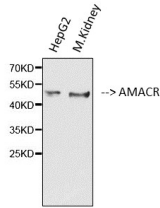
Overview

Product Name	Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody catalog # M02217-2. Tested in IHC, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal 4A12
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	Q9UHK6

Technical Details

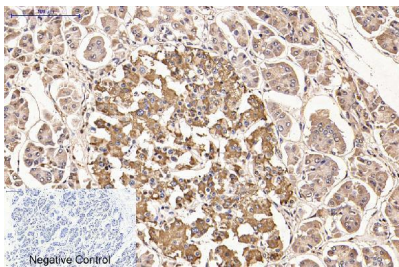
Immunogen	Synthetic Peptide of AMACR
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Suggested Dilutions	WB 1:1000 IHC 1:200 IF 1:200

Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody (M02217-2) Images

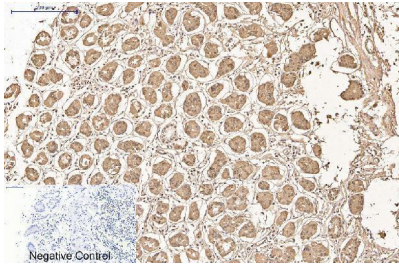


Western Blot (WB) analysis of 1. HepG2 2. Mouse kidney cells using AMACR Monoclonal Antibody. (ST96949)

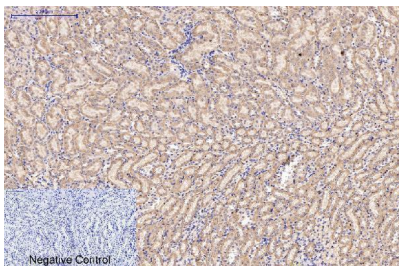
Western blotting validation for Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody M02217-2 Western blot (WB) analysis of AMACR monoclonal antibody. Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration



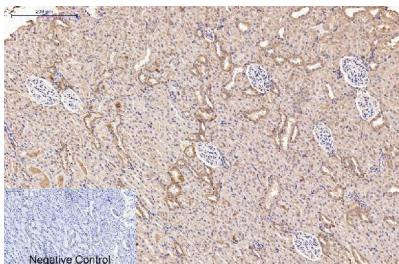
Immunohistochemistry validation of AMACR using Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody (M02217-2). Immunohistochemical analysis of human-stomach-cancer tissue. Anti-AMACR at 1:200 (4°C)



Immunohistochemistry validation of AMACR using Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody (M02217-2). Immunohistochemical analysis of human stomach tissue. Anti-AMACR at 1:200 (4°C)



Immunohistochemistry validation of AMACR using Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody (M02217-2). Immunohistochemical analysis of mouse kidney tissue. Anti-AMACR at 1:200 (4°C)



Immunohistochemistry validation of AMACR using Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody (M02217-2). Immunohistochemical analysis of rat kidney tissue. Anti-AMACR at 1:200 (4°C)

Immunohistochemistry validation of AMACR using Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody (M02217-2). Immunohistochemistry (IHC) staining of Mouse



prostate adenocarcinoma tissue

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Anti-Alpha-methylacyl-CoA racemase AMACR Monoclonal Antibody

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