

## Anti-AMACR antibody [2A10F3] (STJ97825)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Alpha-Methylacyl-Coa Racemase is suitable for use in Western Blot, Immunohistochemistry,

**Description** Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Mouse Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 2A10F3 Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

**Dilution** WB 1:500-1:2000 Range IHC 1:200-1:1000 IF 1:200-1:1000 ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

**Isotype** IgG2b

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 23600 Gene Symbol AMACR Uniprot ID AMACR\_HUMAN

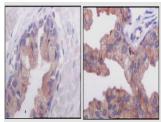
Immunogen Purified recombinant fragment of human AMACR expressed in E.coli.

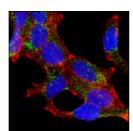
Immunogen

Immunogen

Region
Specificity AMACR monoclonal antibody (Alpha-Methylacyl-Coa Racemase) binds to endogenous Alpha-Methylacyl-Coa Racemase.

Sequence







Western blot analysis using AMACR monoclo antibody against Jurkat (1) and LNCaP (2) cell lysate.