Rabbit Polyclonal Antibody to P504S α-Methylacyl-CoA Racemace (AMACR)

Catalog No.: RP 134, RP 134-05

Applications: Analyte Specific Reagent. Analytical and Performance

characteristics are not established. Optimal working conditions

must be determined by the end user.

Immunogen: A synthetic human AMACR peptide.

Host: Rabbit

Format: Purified immunoglobulin fraction of rabbit antiserum against

AMACR containing sodium azide as a preservative.

Specificity: P504S has been recently described as a prostate cancer-specific

> gene that encodes a protein involved in the beta-oxidation of branched chain fatty acids. It stains premalignant lesions of prostate: high-grade prostatic intraepithelial neoplasia (PIN) and

atypical adenomatous hyperplasia.

Positive Control: Prostate carcinoma

Cellular Localization: Cytoplasmic

Store at 2-8°C. Do not use beyond the expiration date stated on **Storage:**

the label.

Reference: Beach et al. Am J Surg Pathol 26 (12): 1588, 2002

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