Product: **p504s/AMACR Protein, human, recombinant**
Catalog #: **12-4409**
Amount: **2 µg**

DESCRIPTION: Recombinant full length human p504s/AMACR Protein (rHuP504s)
p504s / AMACR a-methyl-CoA Racemase is an essential enzyme in the b-oxidation of branched-chain fatty acids. High expression of p504s protein is found in prostatic adenocarcinoma but not in benign prostate tissue by immunohistochemical staining in paraffin-ebmbedded tissue. The expression of p504s is also detected in two premalignant lesions of the prostate: high-grade prostatic intraepithelial neoplasia (PIN) and atypical adenomatous hyperplasia.
p504s antibody reactive

SOURCE: *Escherichia coli*

FORM: Purified, in 50mM Tris-Acetate, pH7.5, 1mM EDTA and 20% Glycerol.

APPLICATION: ELISA
Immunoblotting (western)
Inhibition Assays

STORAGE: -20°C (aliquot), avoid freezing and thawing cycles

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