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## Product Datasheet

### AMACR / p504S Antibody (Prostate Cancer Marker) (orb639666)

**Description**

AMACR is an enzyme that is involved in bile acid

fatty...

**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested Applications**

IHC-P, WB

**Immunogen**

A human recombinant partial protein (amino acids 297-394) was used as the immunogen for the recombinant AMACR/p504S antibody.

**Preservatives**

0.2 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

**Storage**

Store the recombinant AMACR/p504S antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

**Note**

For research use only

**Application notes**

Optimal dilution of the antibody should be determined by the researcher.

**Formula**

0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

**Isotype**

Mouse IgG1, kappa

**Clonality**

Recombinant

**Purity**

Protein G affinity chromatography

**Uniprot ID**

**Q9UHK6**

**Hazard Information**

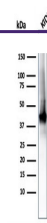
This recombinant AMACR/p504S antibody is available for research use only.

**Dilution Range**

Immunohistochemistry (FFPE): 1-2ug/ml, Western blot: 1-2ug/ml

**Expiration Date**

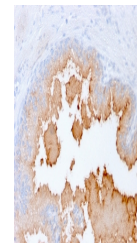
12 months from date of receipt.



Western blot testing of human kidney lys...



IHC staining of FFPE human prostate carc...



IHC staining of FFPE human prostate carc...