

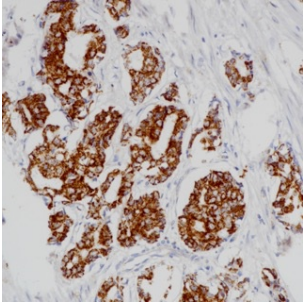
AMACR (BPM6227) Mouse mAb (PBS Only)

db30185-PBS

Package : 可询价

Product Name : AMACR (BPM6227) Mouse mAb (PBS Only)**Cat.No.:** db30185-PBS**Synonyms** : RM; RACE; CBAS4; AMACRD**Application** : IHC**Reactivity** : Human**Host species** : Mouse

Background	AMACR (P504S protein, 48 kDa) plays a role in the beta-oxidation of branched-chain fatty acids and their derivatives. AMACR is found in mitochondria and peroxisomes of numerous tissues such as prostate, liver, biliary tract, kidney and lung. Using immunohistochemistry, non-neoplastic prostate show a weak or focal staining reaction in about 20% of the cases. The reactivity tends to decrease with age but the correlation coefficient is low.
Immunogen	Synthetic peptide corresponding to residues of AMACR was used as an immunogen
Swiss Prot	Q9UHK6
Synonyms	RM; RACE; CBAS4; AMACRD
Reactivity	Human
Application	IHC
Calculated MW	42 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	BPM6227
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human prostate cancer using AMACR antibody at dilution of 1:200 (200x lens).