

Product datasheet for **TA387052M**

PTCD2 Rabbit Polyclonal Antibody

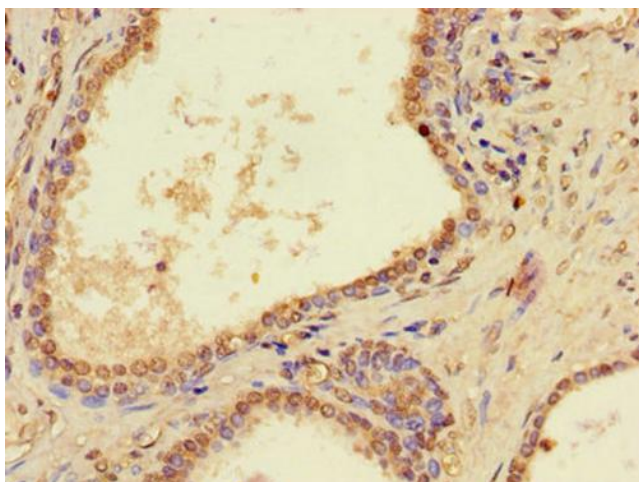
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:2000-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Pentatricopeptide repeat-containing protein 2, mitochondrial protein (153-388AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	Q8WV60
Background:	Involved in mitochondrial RNA maturation and mitochondrial respiratory chain function.

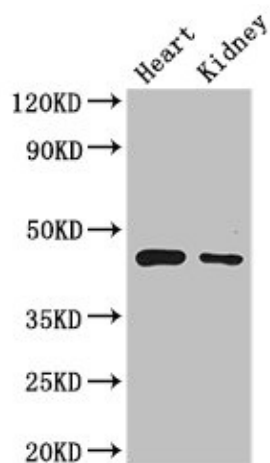


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Product images:



Immunohistochemistry of paraffin-embedded human prostate cancer using [TA387052] at dilution of 1:100



Western Blot
Positive WB detected in: Mouse heart tissue,
Mouse kidney tissue
All lanes: PTCD2 antibody at 2.7µg/ml
Secondary
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 44, 25, 31 kDa
Observed band size: 44 kDa