

Product datasheet for **TA340915**

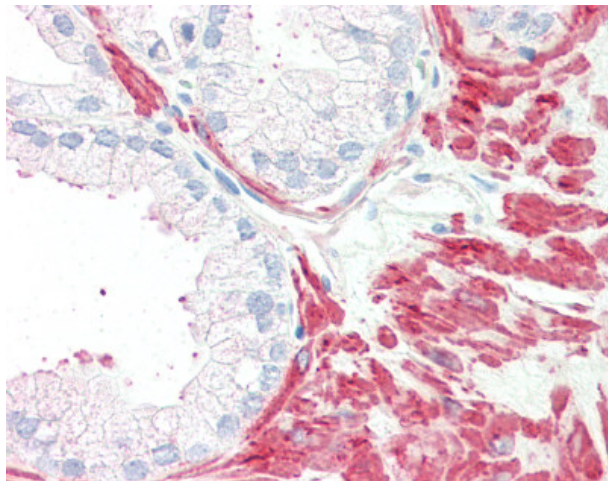
MC5R Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (10 µg/ml)
Reactivity:	Human (Predicted: Monkey, Mouse, Hamster)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	MC5R / MC5 Receptor antibody was raised against synthetic 19 amino acid peptide from internal region of human MC5 Receptor. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey (100%); Marmoset, Mouse, Hamster, Panda (95%); Rabbit (89%); Rat, Dog, Bat, Opossum (84%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	melanocortin 5 receptor
Database Link:	NP_005904 Entrez Gene 17203 Mouse Entrez Gene 701447 Monkey Entrez Gene 4161 Human P33032
Synonyms:	MC2
Protein Families:	Druggable Genome, GPCR, Transmembrane
Protein Pathways:	Neuroactive ligand-receptor interaction



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Product images:

Anti-MC5 Receptor antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.