

Product Datasheet

GPER1/GPR30 Antibody (orb1534136)

Catalog Number	orb1534136
Category	Antibodies
Description	GPER1/GPR30 Antibody
Target	GPER1 / GPR30
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Concentration	1 mg/ml
Buffer/Preservatives	PBS, 0.1% Sodium Azide
Purification	Immunoaffinity purified
Immunogen	Synthetic 15 amino acid peptide from 2nd extracellular domain of human GPR30. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey (100%); Marmoset, Elephant (93%); Mouse, Rat, Hamster, Panda, Horse, Opossum, Platypus (87%); Dog, Bovine, Turkey, Zebra finch, Chicken (80%).
Tested applications	ELISA, IHC, IHC-P
Dilution range	ELISA, IHC, IHC-P (5 - 7.5 µg/ml)
Specificity	Human GPR30. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

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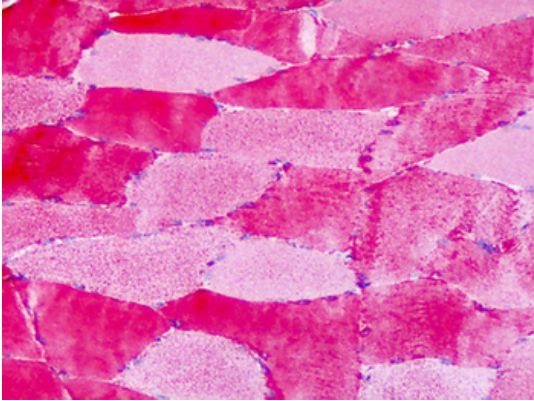
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Anti-GPR30 antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 5-7.5 ug/ml.

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