

## Product Datasheet

### GPER1/GPR30 Antibody (orb1534144)

<b>Catalog Number</b>	orb1534144
<b>Category</b>	Antibodies
<b>Description</b>	GPER1/GPR30 Antibody
<b>Target</b>	GPER1 / GPR30
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Concentration</b>	1 mg/ml
<b>Buffer/Preservatives</b>	PBS, 0.1% Sodium Azide
<b>Purification</b>	Immunoaffinity purified
<b>Immunogen</b>	Synthetic 16 amino acid peptide from N-Terminus extracellular domain of human GPR30. Percent identity with other species by BLAST analysis: Human, Gorilla (100%); Monkey, Marmoset (88%).
<b>Tested applications</b>	IF, IHC, IHC-P, WB
<b>Dilution range</b>	IF, IHC, IHC-P (20 µg/ml), WB
<b>Specificity</b>	Human GPR30. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Storage</b>	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.

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**Note** For research use only

**Expiration Date** 12 months from date of receipt.

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