

Product Datasheet

GPR17 Rabbit Polyclonal Antibody (orb385461)

Catalog Number	orb385461
Category	Antibodies
Description	GPR17 Rabbit Polyclonal Antibody is an unconjugated antibody that specifically recognizes GPR17. This antibody has specificity with GPR17, Generated against a KLH conjugated synthetic peptide derived from human GPR17. The peptide is available as orb13152. It is supplied in liquid form and exhibits reactivity with Guinea pig, Human, Mouse and Rat samples. The suitable applications for this antibody are ICC, IF, IHC-P and WB.
Target	GPR17. This antibody has specificity with GPR17.
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Guinea pig, Human, Mouse, Rat
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
Immunogen	KLH conjugated synthetic peptide derived from human GPR17. Please contact us for the exact immunogen sequence. The peptide is available as orb13152.
UniProt ID	Q6NS65, Q13304, Q09QM4
MW	41 kDa

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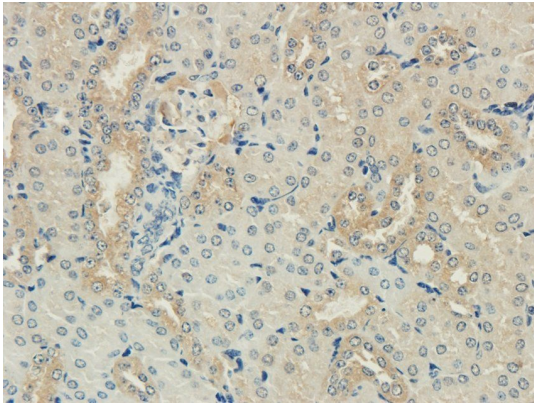
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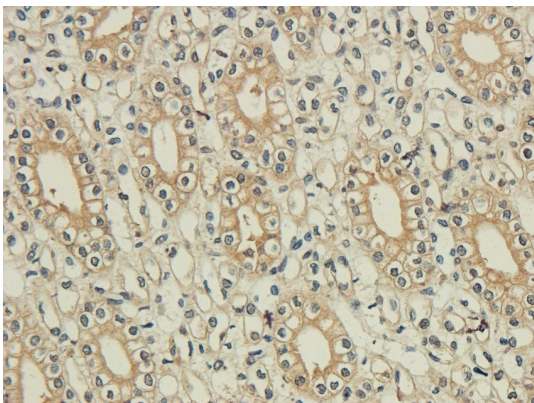
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Tested applications	ICC, IF, IHC-P, WB
Dilution range	IHC-P: 1:100-800, IF/ICC: 1:100-800, WB: 1:200-1000
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	2840
NCBI	001161415, 001154887
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of paraffin embedded guinea pig kidney tissue using GPR17 antibody (2.5 ug/ml)



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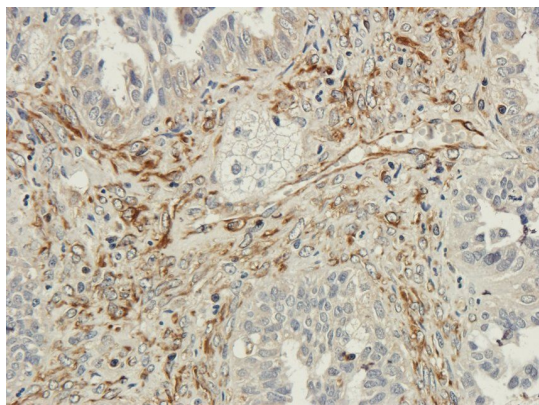
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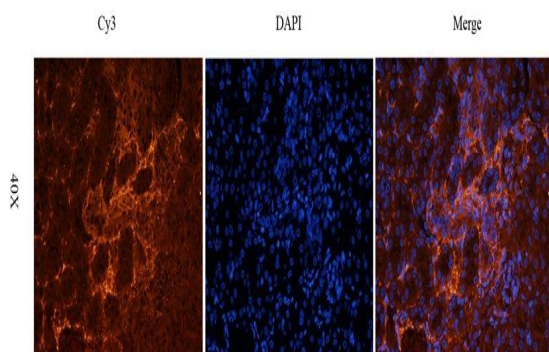
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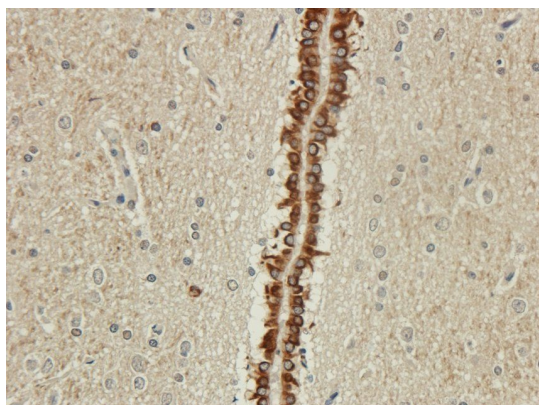
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Immunohistochemical staining of human ovarian cancer tissue using anti-GPR17 (2.5 ug/ml)



IF image of guinea pig kidney tissue using anti-GPR17 (2.5 ug/ml)



IHC-P staining of rat brain tissue using anti-GPR17 (2.5 ug/ml)

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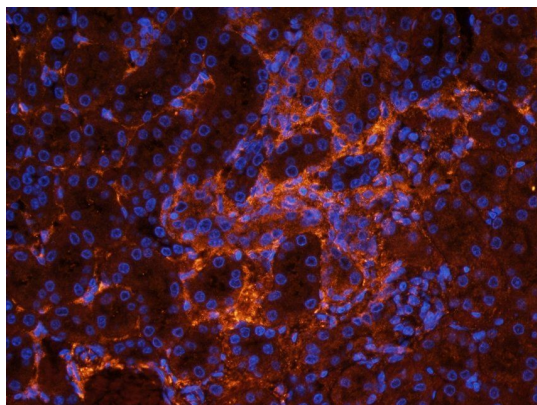
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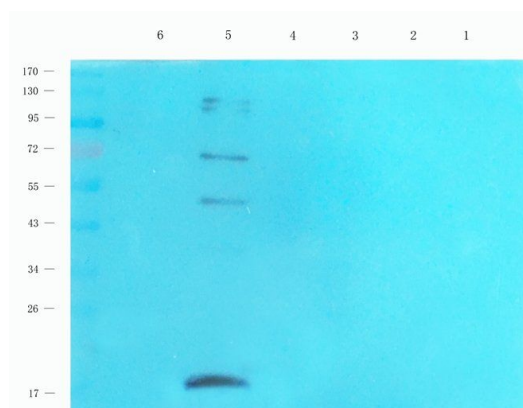
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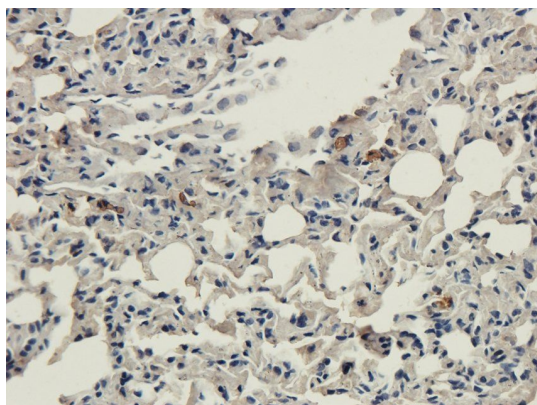
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IF image of guinea pig kidney tissue using GPR17 antibody (2.5 ug/ml)



WB analysis of mouse brain (lane 1), rat kidney (lane 2), rat heart (lane 3), rat colon (lane 4), 293t cells (lane 5); hela cells (lane 6) using anti-GPR17 (1 ug/ml)



Immunohistochemical staining of paraffin embedded rat lung tissue using GPR17 antibody (2.5 ug/ml)

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