

Product Datasheet

GPR55 Rabbit Polyclonal Antibody (orb101191)

Catalog Number	orb101191
Category	Antibodies
Description	GPR55 Rabbit Polyclonal Antibody
Target	GPR55
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Porcine, 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 GPR55. Please contact us for the exact immunogen sequence. The peptide is available as orb374801.
UniProt ID	F1MAK4, Q14BV9, Q9Y2T6
MW	37 kDa
Tested applications	ELISA, ICC, IF, IHC-P, WB
Dilution range	WB: 1:100, IHC-P: 1:100, IF/ICC: 1:100

Biorbyt Ltd.

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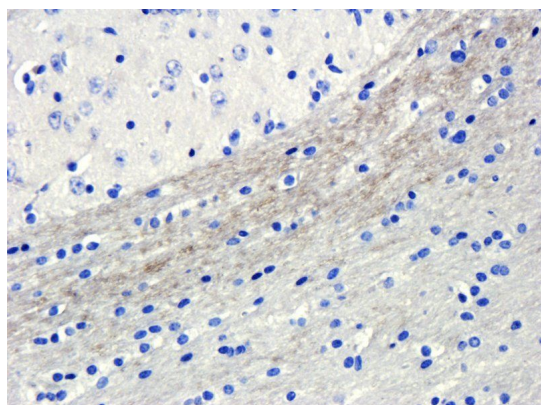
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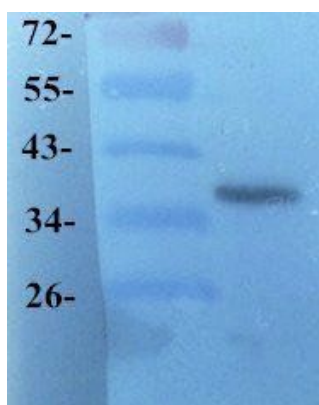
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	9290
NCBI	21, 005683, 005674, 31
Expiration Date	12 months from date of receipt.



IHC-P image of mouse brain tissue using GPR55 antibody (dilution of primary antibody at 1: 100)



Western blot analysis of Rat ovary tissue using GPR55 antibody dilution at (1:100)

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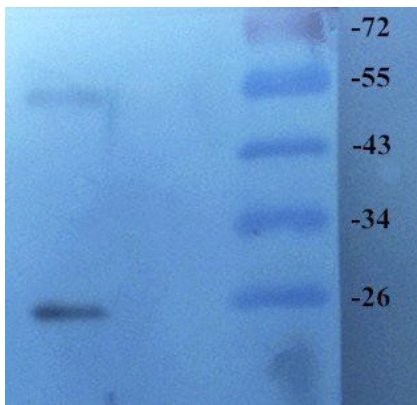
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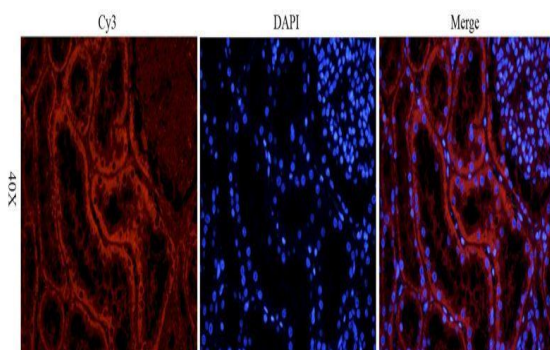
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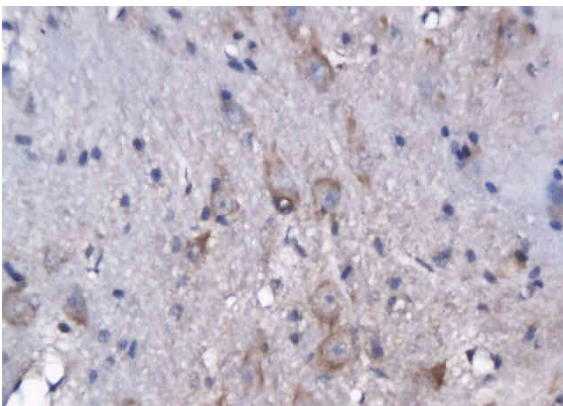
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WB analysis of Rat kidney tissue using GPR55 antibody dilution at (1:100)



Immunofluorescence image of pig kidney tissue using anti-GPR55 (dilution at 1:100)



IHC-P of rat brain using GPR55 antibody.

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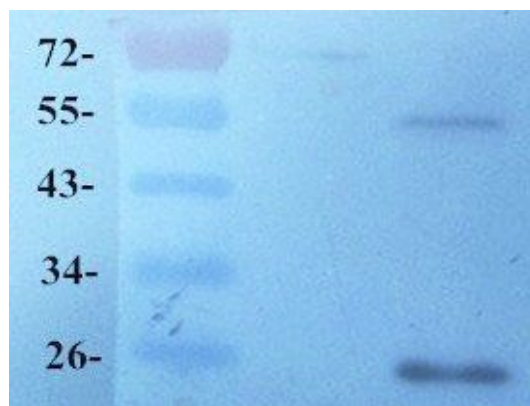
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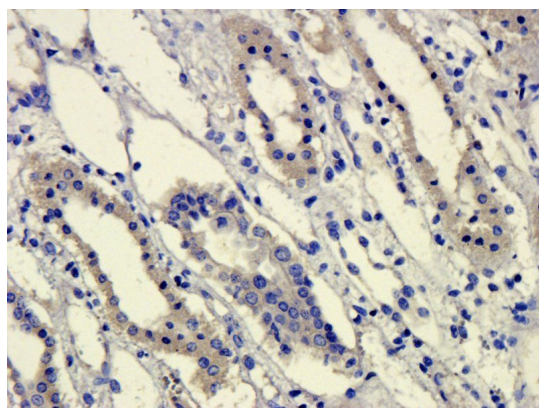
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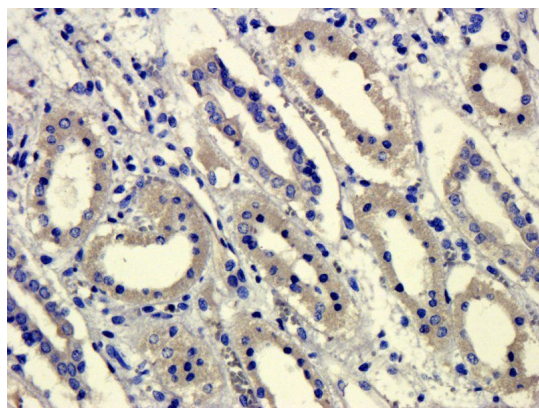
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Western blot analysis of Rat liver tissue using GPR55 antibody dilution at (1:100)



IHC-P staining of pig kidney tissue using anti-GPR55 (dilution at 1: 100)



Immunohistochemical staining of paraffin embedded pig kidney tissue using anti-GPR55 (primary antibody at 1: 100)

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