

Product Datasheet

OAT3 Rabbit Polyclonal Antibody (orb11178)

Catalog Number	orb11178
Category	Antibodies
Description	OAT3 Rabbit Polyclonal Antibody
Target	OAT3. OAT3 antibody detects endogenous levels of total OAT3
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
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 OAT3. Please contact us for the exact immunogen sequence. The peptide is available as orb374741.
UniProt ID	Q8TCC7, Q9R1U7, O88909
RRID	AB_10751981
MW	60 kDa
Tested applications	IHC-P, WB
Dilution range	IHC-P: 1:50-500, WB: 1:100-2000

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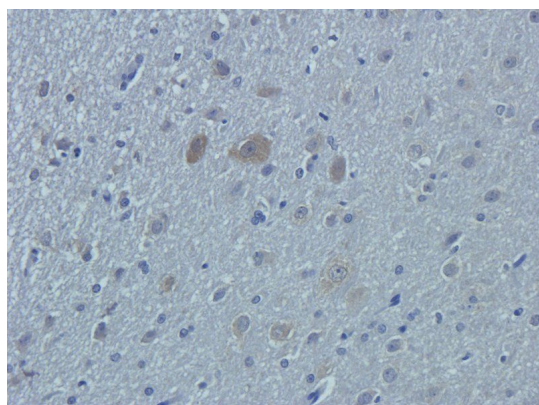
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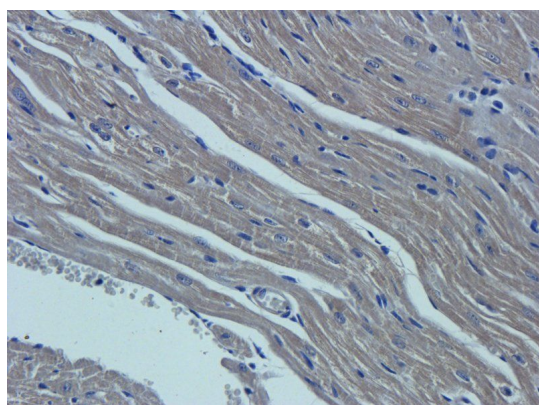
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	9376
NCBI	001171661, 001184732
Expiration Date	12 months from date of receipt.



IHC-P staining of rat brain tissue using anti-OAT3 (2.5 ug/ml)



Immunohistochemical staining of mouse heart tissue using anti-OAT3 (2.5 ug/ml)

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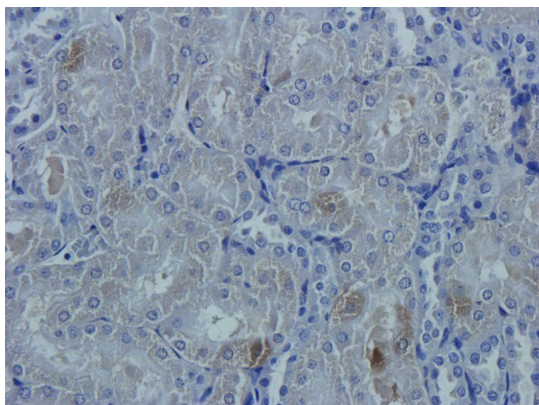
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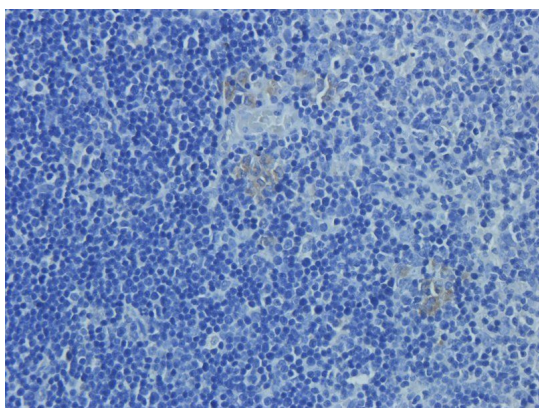
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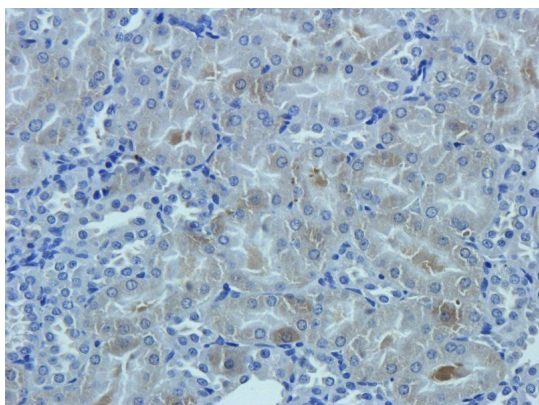
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IHC-P image of rat kidney tissue using anti-OAT3 (2.5 ug/ml)



Immunohistochemical staining of rat thymus tissue using OAT3 antibody (2.5 ug/ml)



Immunohistochemical staining of paraffin embedded rat kidney tissue using anti-OAT3 (2.5 ug/ml)

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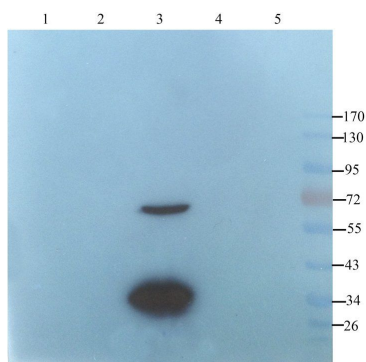
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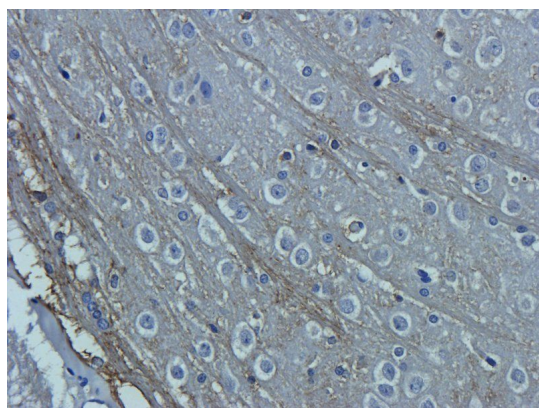
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Western blot analysis of mouse brain (lane 1), rat heart (lane 2), mouse kidney (lane 3), rat thymus (lane 4), 293T cells (lane 5) using OAT3 antibody (1 ug/ml)



Immunohistochemical staining of paraffin embedded rat brain tissue using OAT3 antibody (2.5 ug/ml)

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