

Product Datasheet

NTCP Rabbit Polyclonal Antibody (orb13624)

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|----------------------------|---|
| Catalog Number | orb13624 |
| Category | Antibodies |
| Description | NTCP Rabbit Polyclonal Antibody |
| Target | NTCP |
| 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 NTCP. Please contact us for the exact immunogen sequence. The peptide is available as orb12915. |
| UniProt ID | P26435, O08705, Q14973 |
| RRID | AB_10749199 |
| MW | 38 kDa |
| Tested applications | ICC, IF, IHC-P, WB |

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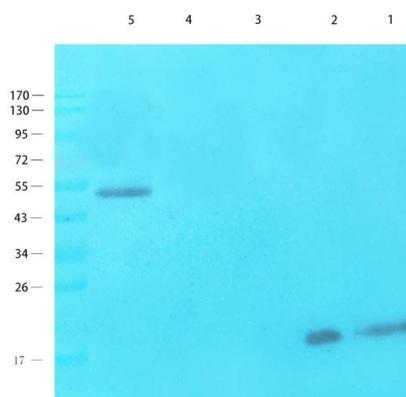
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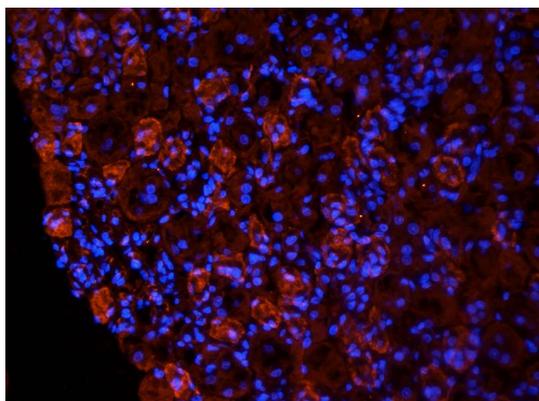
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| | |
|------------------------|---|
| Dilution range | IF/ICC: 1:100-600, IHC-P: 1:100-600, WB: 1:200-2000 |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Entrez | 6554 |
| NCBI | 003040, 11, 31, 003049 |
| Expiration Date | 12 months from date of receipt. |



WB analysis of rat liver (lane 1), rat kidney (lane 2), rat spleen (lane 3), mouse lung (lane 4), human thyroid cancer (lane 5) using NTCP antibody (1 ug/ml)



Immunofluorescence analysis of guinea pig kidney tissue using anti-NTCP (dilution of primary antibody - 2.5 ug/ml)

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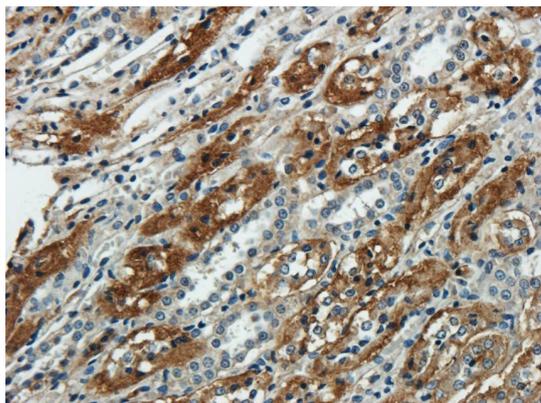
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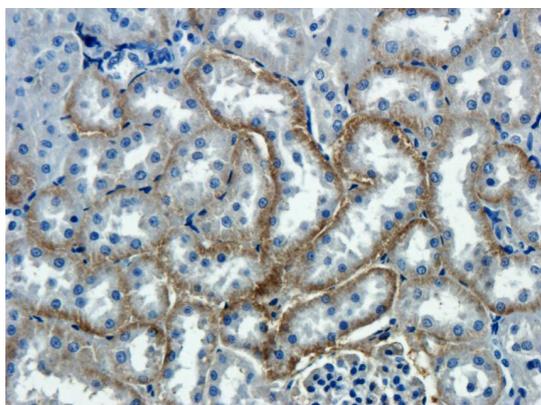
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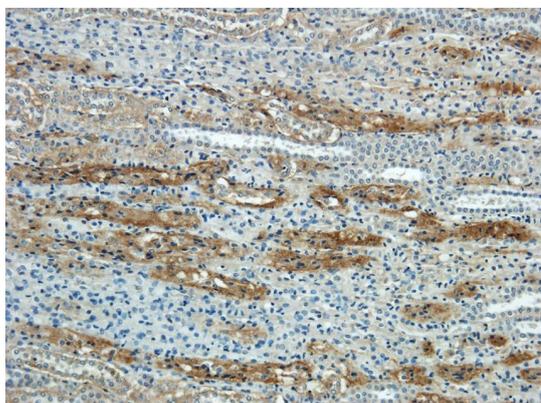
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Immunohistochemical staining of guinea pig kidney tissue using anti-NTCP (dilution of primary antibody - 2.5 ug/ml)



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



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

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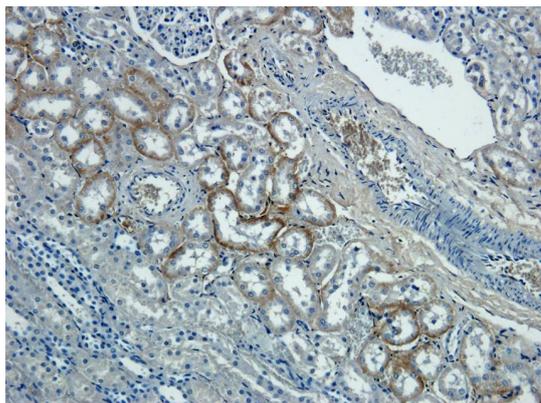
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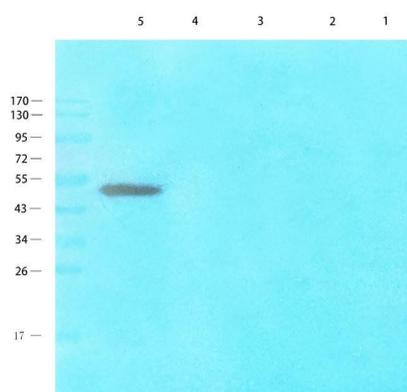
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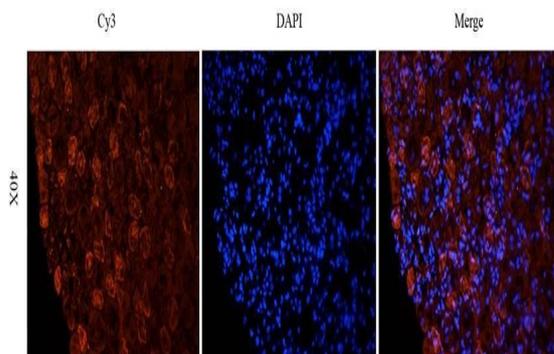
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IHC-P image of guinea pig kidney tissue using anti-NTCP (dilution of primary antibody at 2.5 ug/ml)



Western blot analysis of rat liver (lane 1), rat kidney (lane 2), rat spleen (lane 3), mouse lung (lane 4), human thyroid cancer (lane 5) using NTCP antibody (1 ug/ml)



Immunofluorescence image of guinea pig kidney tissue using NTCP antibody (dilution at 2.5 ug/ml)

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