

Product Datasheet

UGT1A1 antibody (orb247293)

Description	UGT1A1 antibody
Species/Host	Rabbit
Reactivity	Guinea pig, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ICC, IF, IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived from human UGT1A1. Please contact us for the exact immunogen sequence. The peptide is available as orb393931.
Target	UGT1A1
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
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
Isotype	IgG
Clonality	Polyclonal
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
MW	59 kDa
Uniprot ID	P22309, Q63886, Q64550
NCBI	000463, 000454
Entrez	54658

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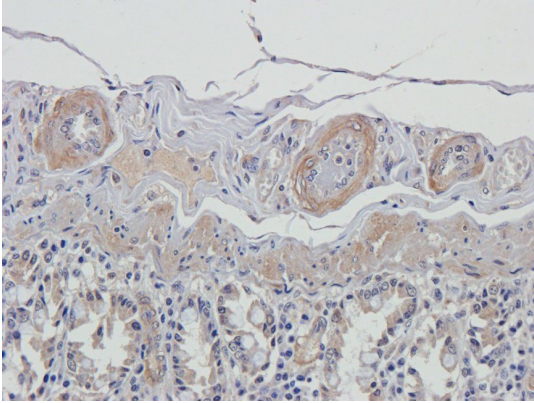
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Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
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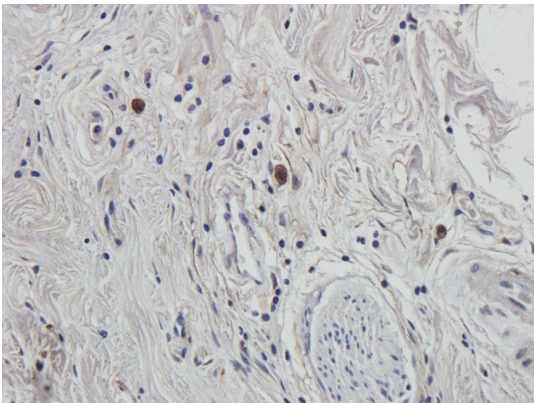
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Durham, NC, 27713, United States
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Dilution Range IF/ICC: 1:100-600, IHC-P: 1:100-600, WB: 1:200-1000

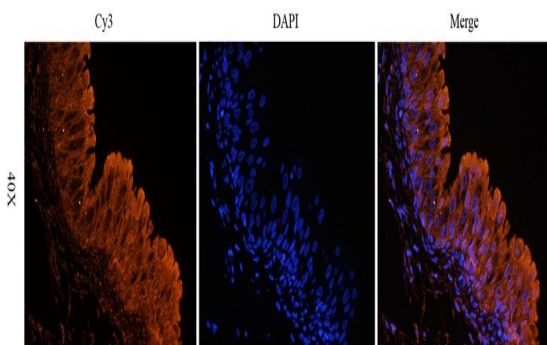
Expiration Date 12 months from date of receipt.



Immunohistochemical staining of paraffin embedded pig small intestines tissue using anti-UGT1A1 (2.5 ug/ml)



IHC-P staining of human cholecystitis tissue using UGT1A1 antibody (2.5 ug/ml)



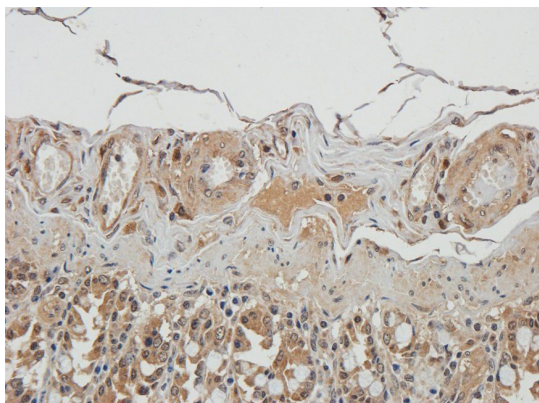
Immunofluorescence image of guinea pig bladder tissue using UGT1A1 antibody (2.5 ug/ml)

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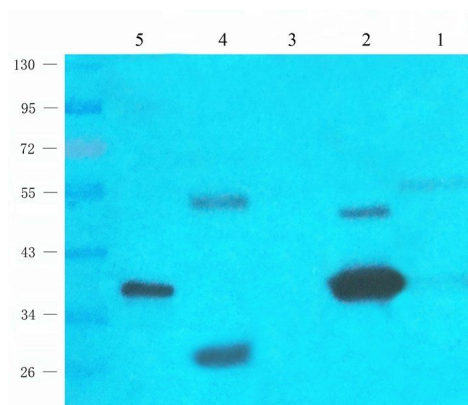
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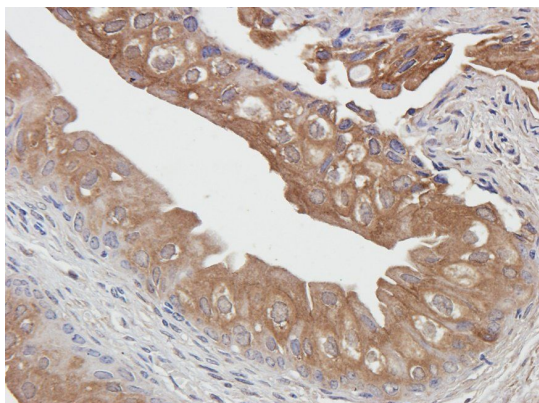
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IHC-P image of pig small intestines tissue using anti-UGT1A1 (2.5 ug/ml)



WB analysis of rat liver (lane 1) , human u251 (lane 2) , rat small intestine (lane 3) , rat kidney (lane 4) , mouse lung (lane 5) using anti-UGT1A1 (1 ug/ml)



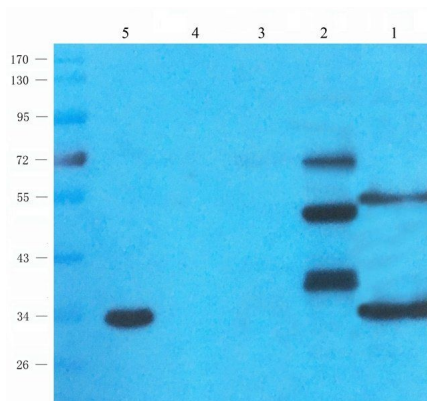
IHC-P image of guinea pig bladder tissue using UGT1A1 antibody (2.5 ug/ml)

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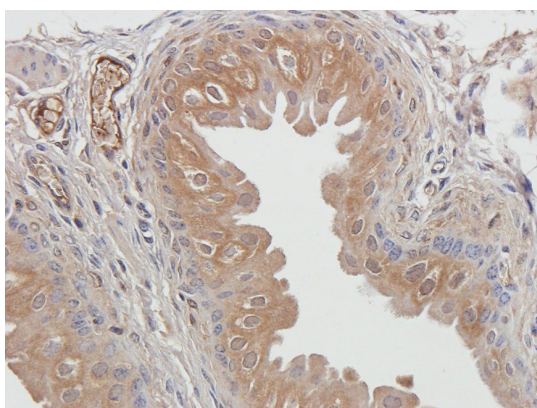
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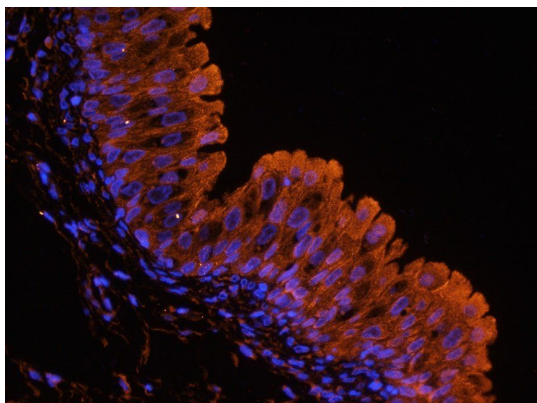
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WB analysis of rat liver (lane 1) , human u251 (lane 2) , rat small intestine (lane 3) , rat kidney (lane 4) , mouse lung (lane 5) using anti-UGT1A1 (1 ug/ml)



IHC-P image of guinea pig bladder tissue using UGT1A1 antibody (2.5 ug/ml)



Immunofluorescence image of guinea pig bladder tissue using UGT1A1 antibody (2.5 ug/ml)

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