

Product Datasheet

Dnmt3b antibody (orb372330)

Description	Dnmt3b antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived from human Dnmt3b. Please contact us for the exact immunogen sequence. The peptide is available as orb374989.
Target	Dnmt3b
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	96 kDa
Uniprot ID	Q9UBC3, O88509, Q1LZ51
NCBI	001193984, 001207055
Entrez	1789

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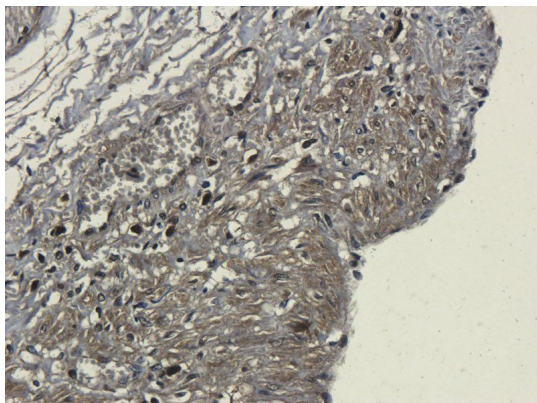
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
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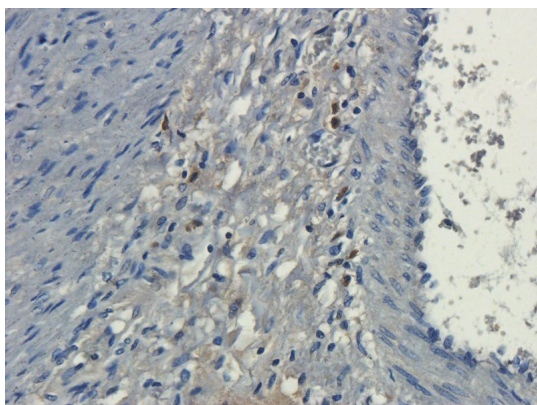
68 TW Alexander Drive,
Durham, NC, 27713, United States
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Dilution Range WB: 1:100-500, IHC-P: 1:50-400

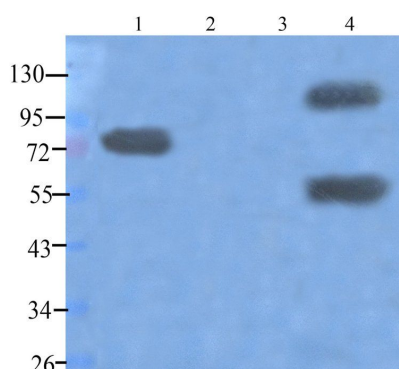
Expiration Date 12 months from date of receipt.



IHC-P staining of rat lung tissue using anti-Dnmt3b (dilution at 2.5 ug/ml)



IHC-P staining of rat lung tissue using Dnmt3b antibody (dilution at 2.5 ug/ml)



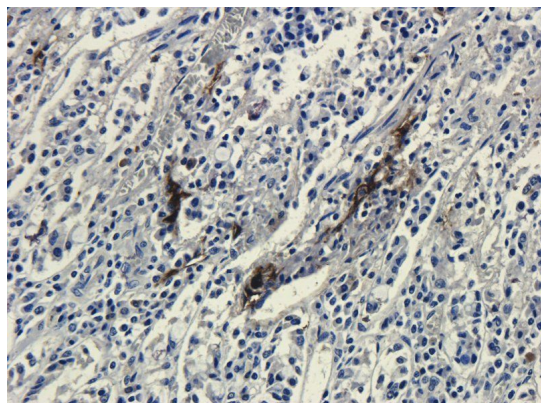
Western blot analysis of rat heart (lane 1), rat lung (lane 2), rat liver (lane 3), rat kidney (lane 4) using Dnmt3b antibody (1 ug/ml)

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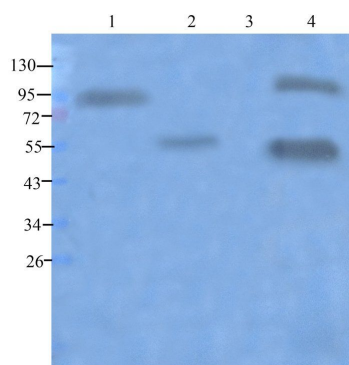
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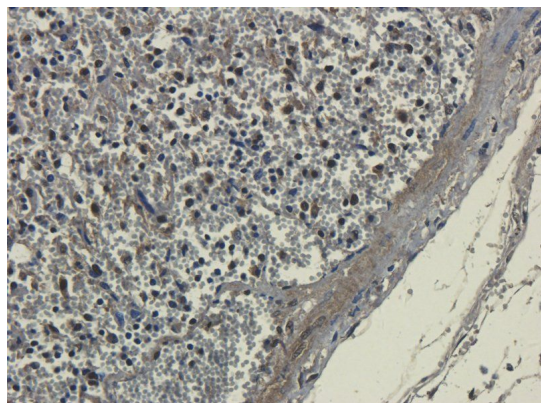
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Immunohistochemical staining of pig small intestines tissue using anti-Dnmt3b (dilution of primary antibody - 2.5 ug/ml)



WB analysis of rat heart (lane 1), rat lung (lane 2), rat liver (lane 3), rat kidney (lane 4) using Dnmt3b antibody (1 ug/ml)



Immunohistochemical staining of paraffin embedded rat lung tissue using Dnmt3b antibody (primary antibody at 2.5 ug/ml)

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