

Product Datasheet

iNOS Rabbit Polyclonal Antibody (orb13614)

Catalog Number	orb13614
Category	Antibodies
Description	iNOS Rabbit Polyclonal Antibody
Target	iNOS
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 iNOS. Please contact us for the exact immunogen sequence. The peptide is available as orb374865.
UniProt ID	P35228, P29477, Q06518
RRID	AB_10749025
MW	131 kDa
Tested applications	IHC-P, WB
Dilution range	IHC-P: 1:100-600, WB: 1:100-1500

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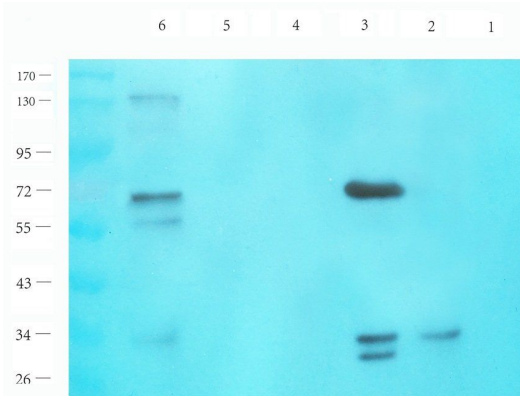
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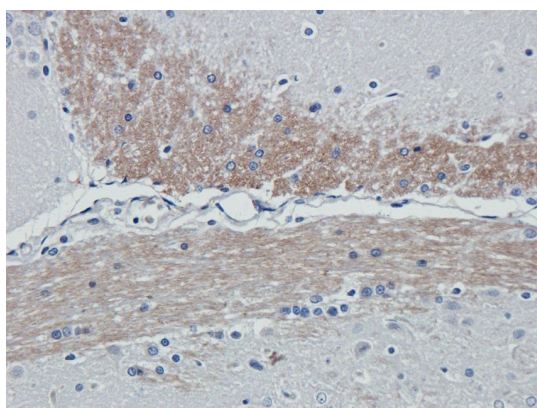
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	4843
NCBI	31, 000625, 41, 000616
Expiration Date	12 months from date of receipt.



Western blot analysis of rat colon (lane 1), mouse brain (lane 2), mouse heart (lane 3), mouse lung (lane 4), rat ovary (lane 5), mouse testis (lane 6) using iNOS antibody (1 ug/ml)



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

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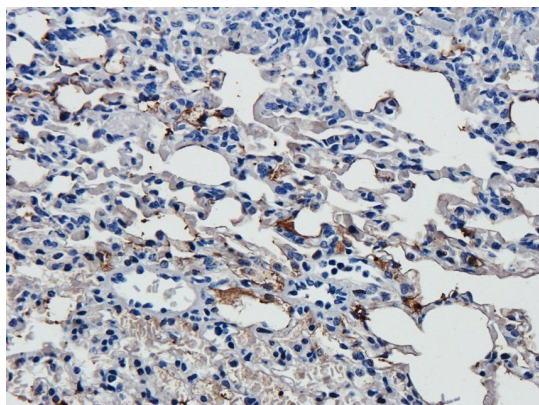
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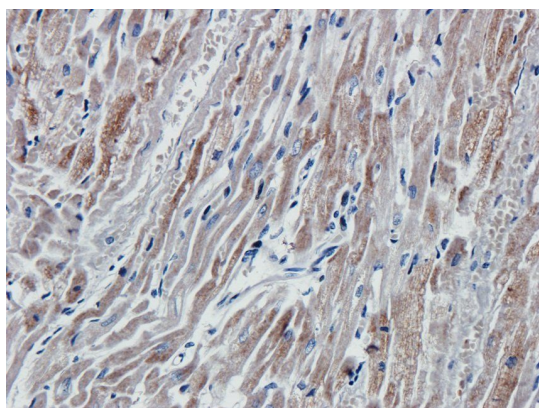
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Immunohistochemical staining of guinea pig lung tissue using iNOS antibody (dilution of primary antibody - 2.5 ug/ml)



Immunohistochemical staining of paraffin embedded guinea pig heart tissue using anti- iNOS (primary antibody at 2.5 ug/ml)

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