

Product Datasheet

Apolipoprotein E antibody (orb339614)

Catalog Number	orb339614
Category	Antibodies
Description	Apolipoprotein E antibody
Target	Apolipoprotein E
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, 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	Recombinant human APOE-2 protein. The protein is available as (orb315534) was used as immunogen.
MW	36 kDa
Tested applications	IHC-P, WB
Dilution range	IHC-P: 1:100-500, WB: 1:100-2000
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.

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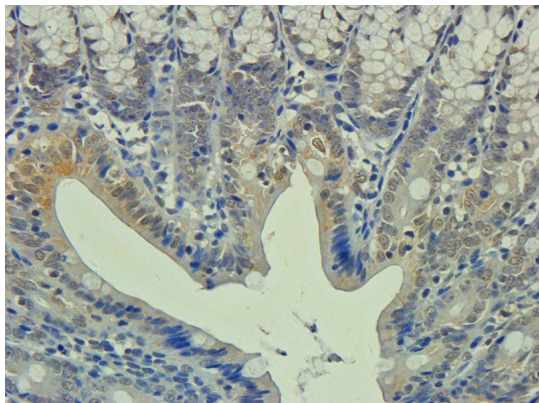
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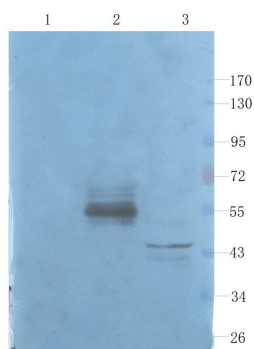
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Note For research use only

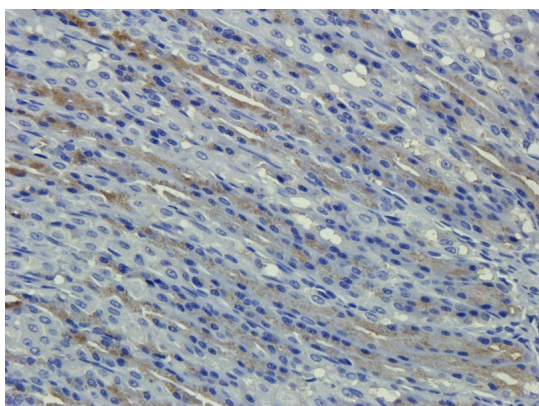
Expiration Date 12 months from date of receipt.



IHC-P image of rat colon tissue using anti-APOE-2 (2.5 ug/ml)



WB analysis of rat lung (lane 1), rat kidney (lane 2), mouse spleen (lane 3) (1 ug/mL) using APOE-2 antibody



Immunohistochemical staining of rat stomach tissue using APOE-2 antibody (2.5 ug/ml)

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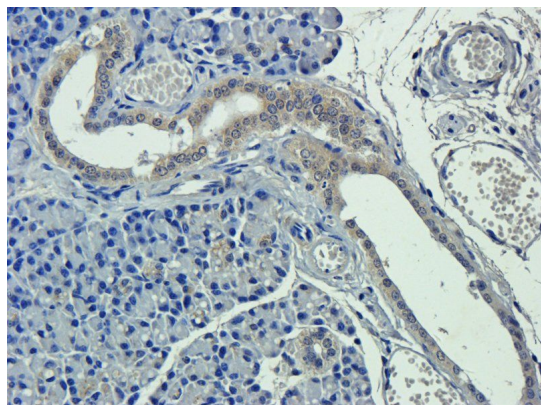
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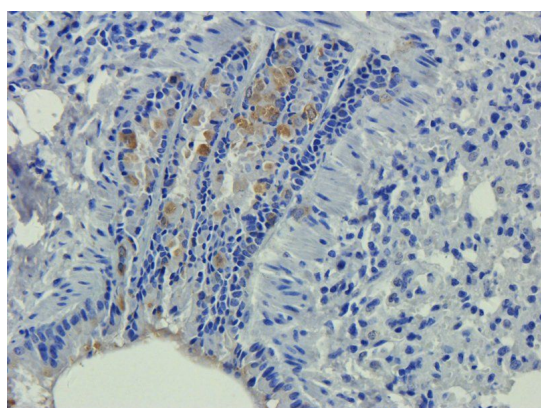
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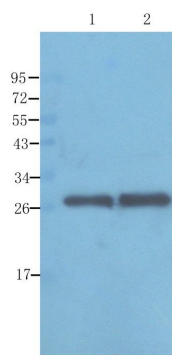
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IHC-P staining of mouse lymph node tissue using APOE-2 antibody (2.5 ug/ml)



Immunohistochemical staining of mouse lung tissue using APOE-2 antibody (2.5 ug/ml)



Western blot analysis of APOE-2 protein 50 ng (lane 1), APOE-2 protein 100ng (lane 2) (1 ug/mL) using APOE-2 antibody

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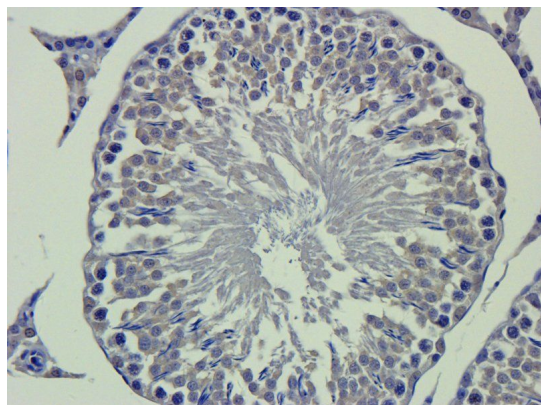
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Immunohistochemical staining of paraffin embedded rat testis tissue using APOE-2 antibody (2.5 ug/ml)

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