

Product Datasheet

BCKDHA Rabbit Polyclonal Antibody (orb389658)

Catalog Number	orb389658
Category	Antibodies
Description	BCKDHA Rabbit Polyclonal Antibody is an unconjugated antibody that specifically recognizes BCKDHA. Generated against a KLH conjugated synthetic peptide derived from human BCKDHA. The peptide is available as orb14359. It is supplied in liquid form and exhibits reactivity with Guinea pig, Human, Mouse and Rat samples. The suitable applications for this antibody are ICC, IF, IHC-P and WB.
Target	BCKDHA
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 BCKDHA. Please contact us for the exact immunogen sequence. The peptide is available as orb14359.
UniProt ID	P11960, P50136, P12694
MW	50 kDa

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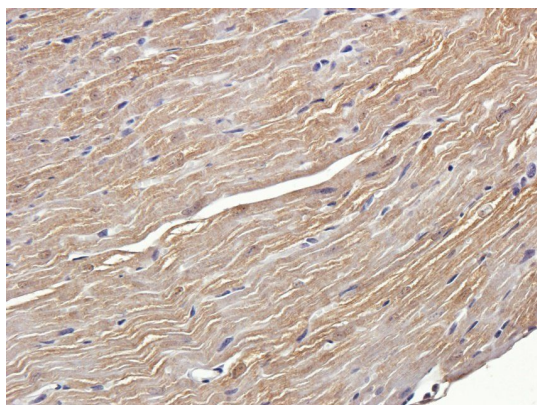
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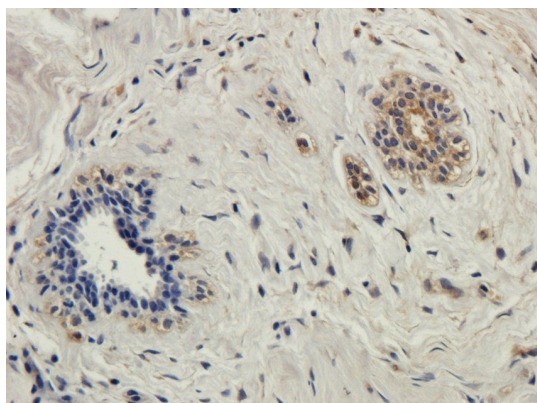
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Tested applications	ICC, IF, IHC-P, WB
Dilution range	WB: 1:200-1500, IHC-P: 1:100-600, IF/ICC: 1:100-600
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	000700
Expiration Date	12 months from date of receipt.



IHC-P image of mouse heart tissue using BCKDHA antibody (2.5 ug/ml)



IHC-P image of human breast cancer tissue using BCKDHA antibody (2.5 ug/ml)

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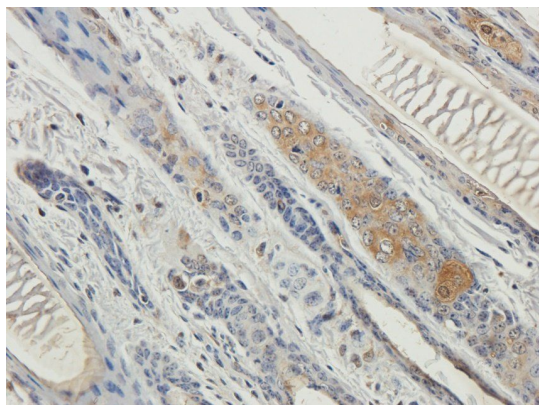
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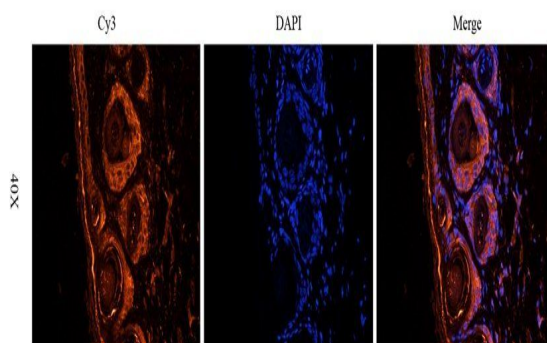
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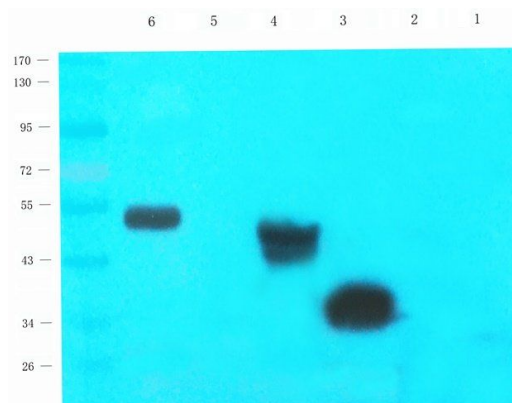
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IHC-P staining of guinea pig skin tissue using anti-BCKDHA (2.5 ug/ml)



Immunofluorescence analysis of guinea pig kidney tissue using BCKDHA antibody (2.5 ug/ml)



WB analysis of mouse heart (lane 1), rat stomach (lane 2), mouse liver (lane 3), rat kidney (lane 4), rat skin (lane 5), human breast cancer (lane 6) using BCKDHA antibody (1 ug/ml)

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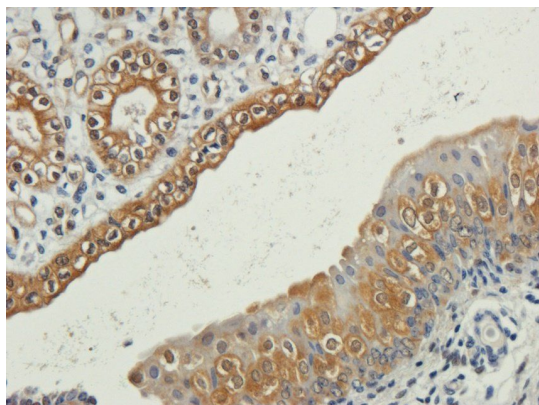
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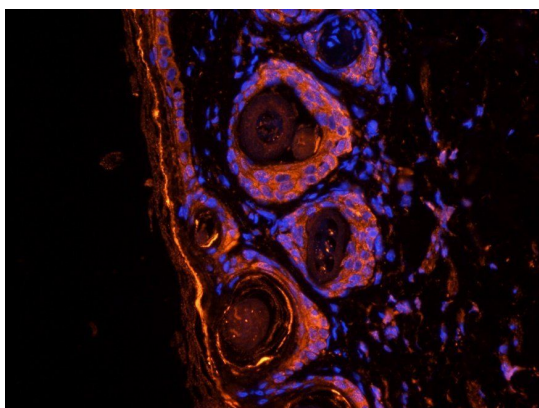
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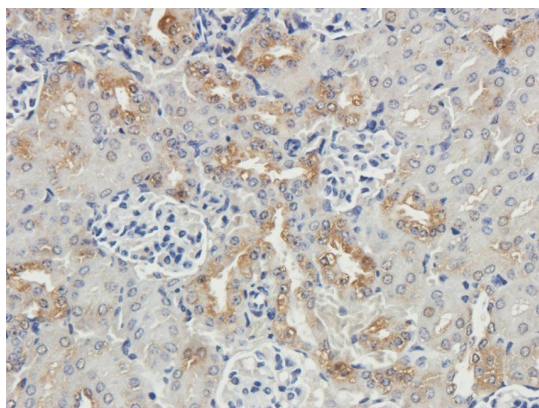
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IHC-P image of guinea pig kidney tissue using anti-BCKDHA (2.5 ug/ml)



Immunofluorescence image of guinea pig kidney tissue using BCKDHA antibody (2.5 ug/ml)



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

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