

Product Datasheet

ACTB Antibody (orb25222)

Catalog Number	orb25222
Category	Antibodies
Description	This ACTB Antibody is an unconjugated polyclonal product. It targets ACTB using a Recombinant Human Actin, cytoplasmic 1 protein (102-375AA) as the immunogen. This antibody is suitable for ELISA, IF, IHC, WB. Purification: >95%, Protein G purified.
Target	ACTB
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol
Purification	>95%, Protein G purified
Immunogen	Recombinant Human Actin, cytoplasmic 1 protein (102-375AA)
UniProt ID	P60709
RRID	AB_10934348
Tested applications	ELISA, IF, IHC, WB

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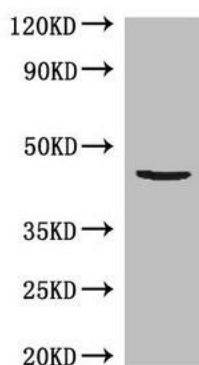
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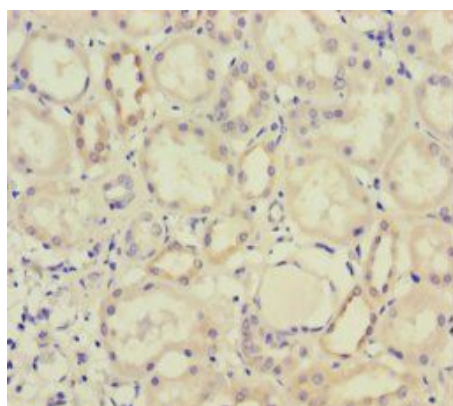
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Dilution range	WB:1:1000-5000, IHC-P:1:100-500, IF:1:50-200
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis of Mouse spleen tissue using ACTB antibody



Immunohistochemical staining of human kidney tissue using ACTB antibody

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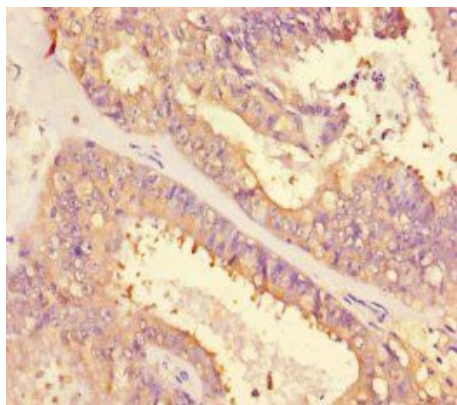
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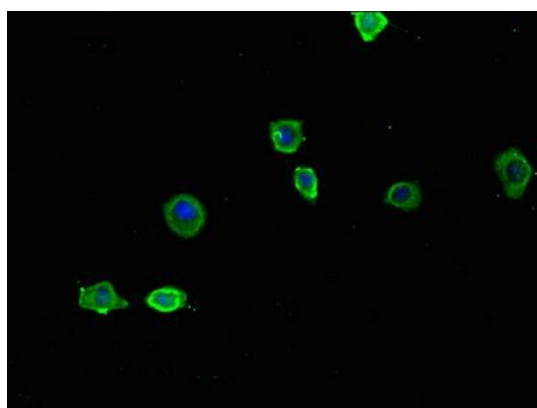
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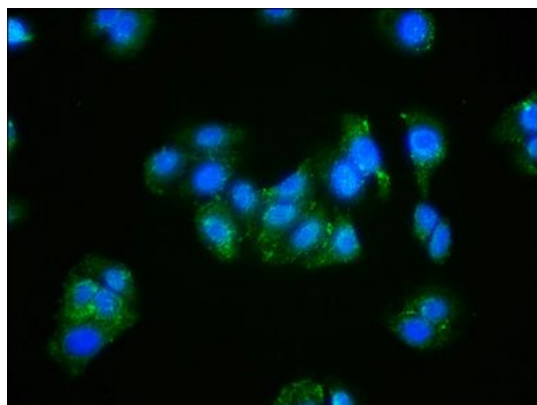
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Immunohistochemical staining of human endometrial cancer using ACTB antibody



Immunofluorescence analysis of HepG2 cells using ACTB antibody



Immunofluorescence analysis of HepG2 cells using ACTB antibody

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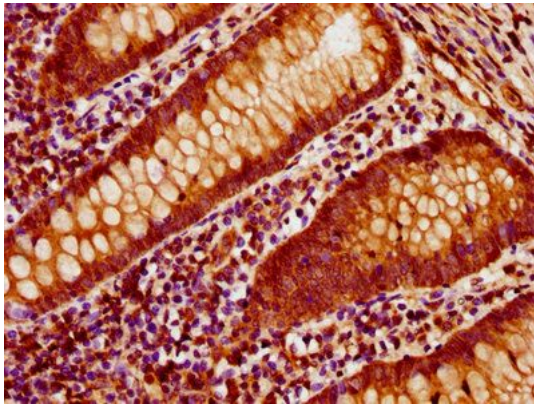
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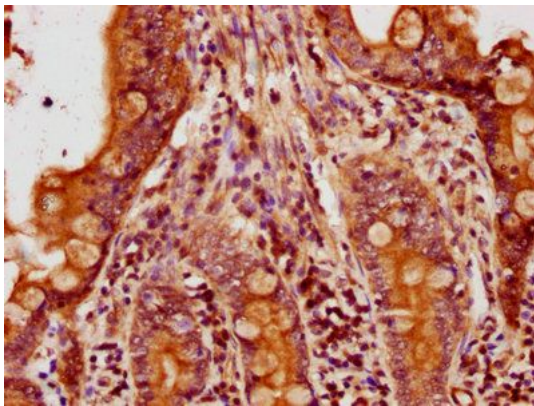
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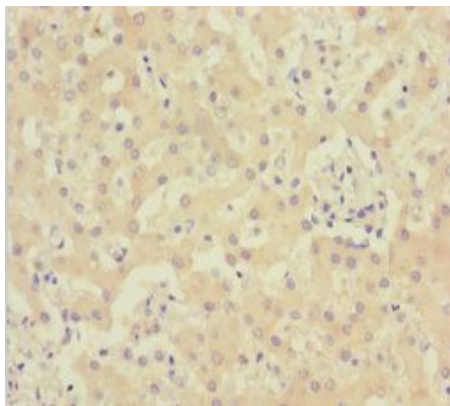
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Immunohistochemical staining of human appendix tissue using ACTB antibody



Immunohistochemical staining of human small intestine tissue using ACTB antibody



Immunohistochemical staining of human liver tissue using ACTB antibody

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