

Urocotin 2 antibody

Cat. No. GTX47847

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, Dot, ELISA
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500
IHC-P	Assay dependent
Dot	1:10000
ELISA	1:10000

Not tested in other applications.

Calculated MW 12 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Tris/Glycine, 0.5% BSA, 30% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.65-0.71 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide taken within amino acid region 70-115 of human Urocortin 2 protein.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

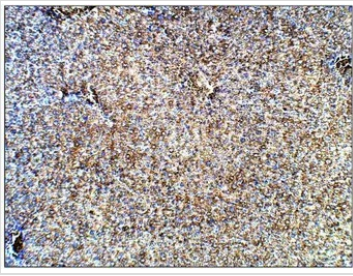
Note

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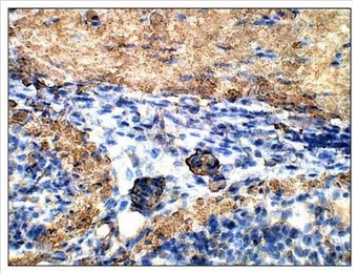
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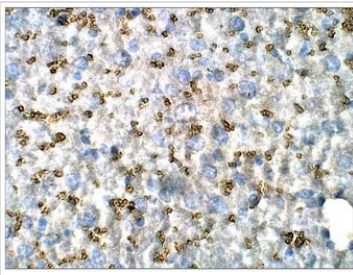
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DATA IMAGES

GTx47847 IHC-P Image

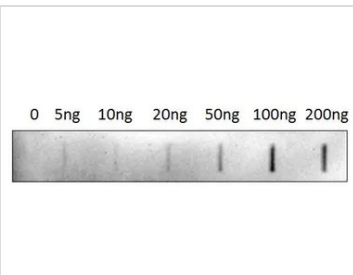
IHC-P analysis of mouse liver tissue using GTx47847 Urocotin 2 antibody.
Dilution : 1:100


GTx47847 IHC-P Image

IHC-P analysis of mouse colon tissue using GTx47847 Urocotin 2 antibody.
Dilution : 1:100


GTx47847 IHC-P Image

IHC-P analysis of mouse liver tissue using GTx47847 Urocotin 2 antibody.
Dilution : 1:100


GTx47847 Dot Image

Dot blot analysis of purified UCN2 using GTx47847 Urocotin 2 antibody.
Dilution : 1:500


GTx47847 IHC-P Image

IHC-P analysis of mouse colon tissue using GTx47847 Urocotin 2 antibody.
Dilution : 1:100



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