

Amphiregulin antibody

Cat. No. GTX04890

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat, Guinea pig

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:300-1:5000
ICC/IF	1:50-200
IHC-P	1:200-1:400
IHC-Fr	1:50-200

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

Properties

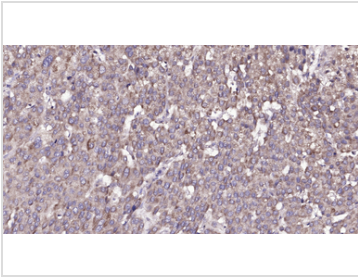
Form	Liquid
Buffer	10mM TBS, 1% BSA, 50% Glycerol
Preservative	0.02% Proclin300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human Amphiregulin (185-252 aa).
Purification	Purified by Protein A
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

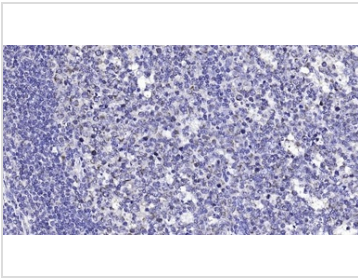
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DATA IMAGES

GTx04890 IHC-P Image

IHC-P analysis of human liver carcinoma tissue using GTx04890 Amphiregulin antibody.

Antigen retrieval : Heat mediated sodium citrate, pH6.0

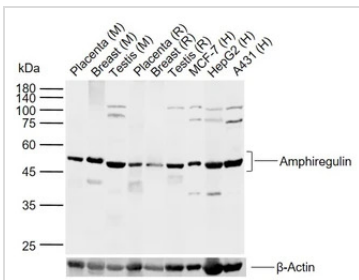
Dilution : 1:200


GTx04890 IHC-P Image

IHC-P analysis of human tonsil tissue using GTx04890 Amphiregulin antibody.

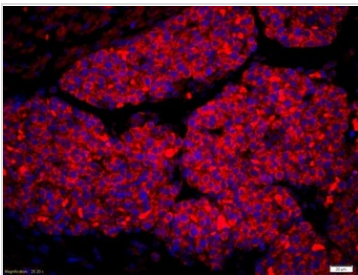
Antigen retrieval : Heat mediated sodium citrate, pH6.0

Dilution : 1:200


GTx04890 WB Image

WB analysis of various samples using GTx04890 Amphiregulin antibody.

Dilution : 1:1000

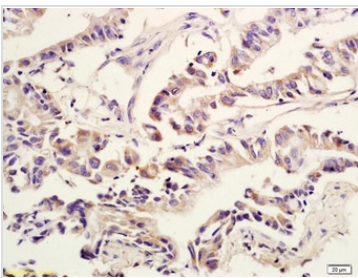

GTx04890 IHC-P Image

IHC-P analysis of mouse fetal liver tissue using GTx04890 Amphiregulin antibody.

Orange : Primary antibody

Blue : DAPI

Dilution : 1:200


GTx04890 IHC-P Image

IHC-P analysis of human colon cancer tissue using GTx04890 Amphiregulin antibody.

Dilution : 1:600



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