

Biglycan antibody

Cat. No. GTX57229

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:300-1:1000
ICC/IF	1:50-1:200
IHC-P	1:200-1:400

Not tested in other applications.

Calculated MW 42 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	1% BSA, 50% Glycerol
Preservative	0.09% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human Biglycan (120-170).
Purification	Protein A purified
Conjugation	Unconjugated

Note

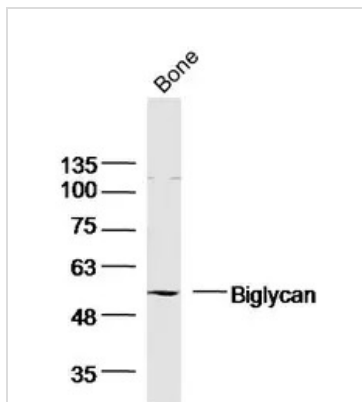
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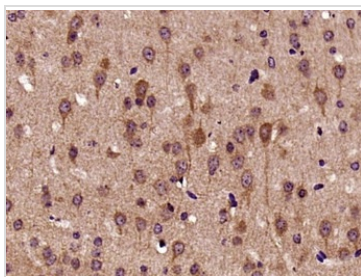
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DATA IMAGES

**GTX57229 WB Image**

WB analysis of mouse bone tissue lysate using GTX57229 Uteroglobin antibody.

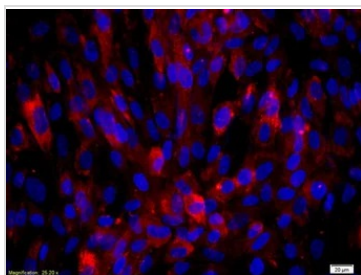
Dilution : 1:300

**GTX57229 IHC-P Image**

IHC-P analysis of mouse brain tissue using GTX57229 Uteroglobin antibody.

Antigen retrieval : boiling in sodium citrate buffer (pH6) for 15min.

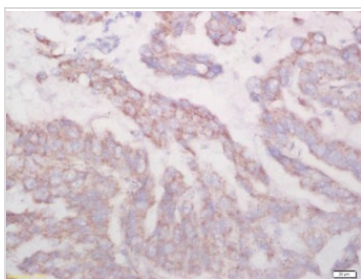
Dilution : 1:400

**GTX57229 ICC/IF Image**

ICC/IF analysis of human endothelial cells using GTX57229 Uteroglobin antibody.

Dilution : 1:50

Fixation: 4% PFA

**GTX57229 IHC-P Image**

IHC-P analysis of human lung carcinoma tissue using GTX57229 Uteroglobin antibody.

Dilution : 1:200



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