

BMP8b antibody [GT1017]

Cat. No. GTX629764

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	Recombinant protein encompassing a sequence within the center region of human BMP8b. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

Note

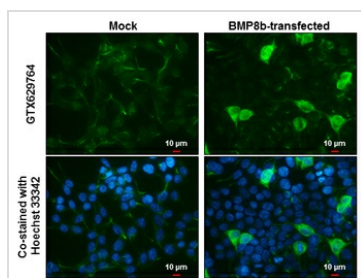
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX629764 ICC/IF Image

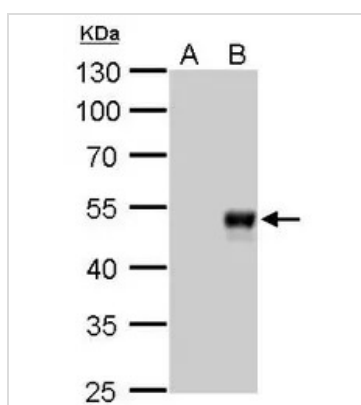
BMP8b antibody [GT1017] detects BMP8b protein at cytoplasm by immunofluorescent analysis.

Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: BMP8b stained by BMP8b antibody [GT1017] (GTX629764) diluted at 1:1000.

Blue: Hoechst 33342 staining.

Scale bar = 10 μm.



GTX629764 WB Image

BMP8B antibody [GT1017] detects BMP8B protein by Western blot analysis.

A. 30 μg 293T whole cell lysate/extract

B. 30 whole cell lysate/extract of Myc-DDK-human BMP8B-transfected 293T cells

10 % SDS-PAGE

BMP8B antibody [GT1017] (GTX629764) dilution: 1:10000



For full product information, images and publications, please visit our [website](#).