

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 preservatives
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

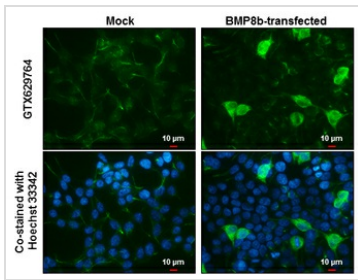
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DATA IMAGES



GTX629764 ICC/IF Image

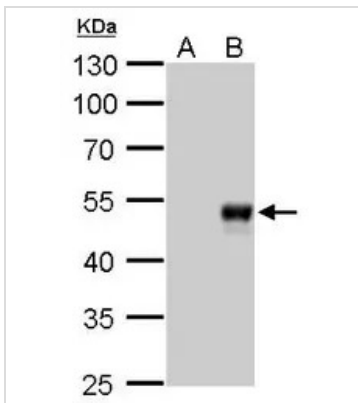
BMP8b antibody [GT1017] detects BMP8b protein at cytoplasm by immunofluorescent analysis.

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



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