

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 |

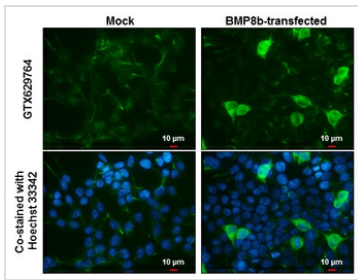
Note

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DATA IMAGES

GTX629764 ICC/IF Image

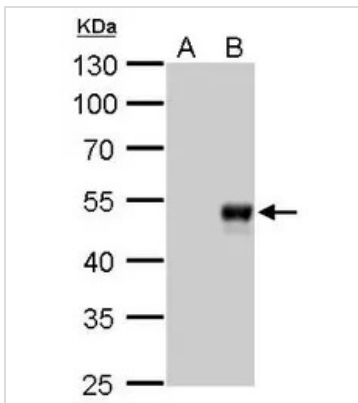
BMP8b antibody [GT1017] detects BMP8b protein at cytoplasm by immunofluorescent analysis.

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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