

BMP8b antibody

Cat. No. GTX117409

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
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	1:500-1:20000
ICC/IF	1:100-1:1000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
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	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

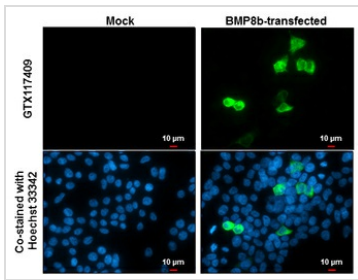
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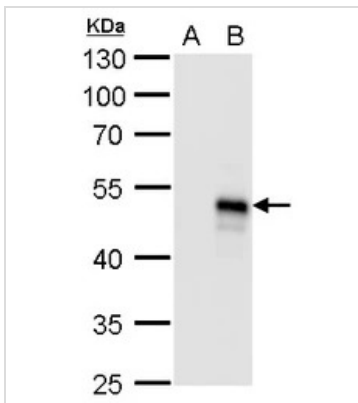
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DATA IMAGES



GTx117409 ICC/IF Image

BMP8b antibody 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 (GTx117409) diluted at 1:2000.
 Blue: Hoechst 33342 staining.
 Scale bar = 10μm.



GTx117409 WB Image

BMP8b antibody detects BMP8b protein by Western blot analysis.
 A. 30 μg 293T whole cell lysate/extract
 B. 30 μg whole cell lysate/extract of human BMP8B-transfected 293T cells
 10 % SDS-PAGE
 BMP8b antibody (GTx117409) dilution: 1:20000



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