

GPR132 antibody [HL4946]

Cat. No. GTX645019

Host	Rabbit
Clonality	Monoclonal
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	1:1000-1:10000
ICC/IF	Assay dependent

Note : The FcR Blocking Reagent is recommended for use prior to the addition of the researcher's antibody to samples that contain human Fc receptor-expressing cells.

Not tested in other applications.

Product Note This antibody was raised against human GPR132 Intracellular domain.

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	Synthetic peptide encompassing a sequence within the Intracellular domain of human GPR132. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

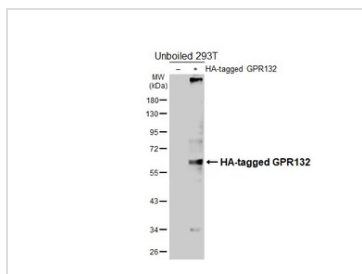


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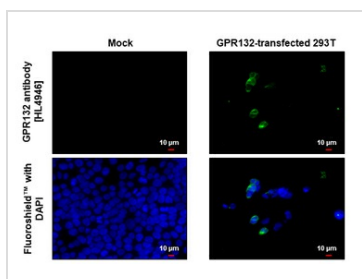
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Note

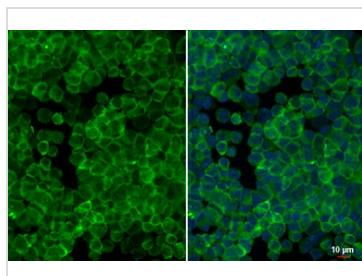
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DATA IMAGES

GTX645019 WB Image

Non-transfected (–) and transfected (+) unboiled 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with GPR132 antibody [HL4946] (GTX645019) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX645019 ICC/IF Image

GPR132 antibody [HL4946] detects GPR132 protein by immunofluorescent analysis. Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: GPR132 stained by GPR132 antibody [HL4946] (GTX645019) diluted at 1:500. Blue: Fluoroshield™ with DAPI (GTX30920).


GTX645019 ICC/IF Image

GPR132 antibody [HL4946] detects GPR132 protein by immunofluorescent analysis. Sample: MJ cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: GPR132 stained by GPR132 antibody [HL4946] (GTX645019) diluted at 1:100. Blue: Fluoroshield™ with DAPI (GTX30920).



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