

GEF-H1 antibody [GT336]

Cat. No. GTX629398

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, ICC/IF
Reactivity	Human, Mouse, Rat



APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:50-1:1000
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Not tested in other applications.

Calculated MW 112 kDa. (Note)

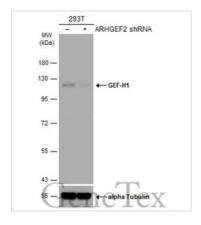
PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human GEF-H1. 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.



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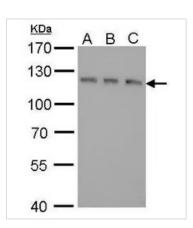
Date 2024 / 05 / 06 Page 1 of 2

DATA IMAGES



GTX629398 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GEF-H1 antibody [GT336] (GTX629398) diluted at 1:500. The HRP-conjugated anti-mouset IgG antibody (GTX213111-01) was used to detect the primary antibody.



GTX629398 WB Image

GEF-H1 antibody [GT336] detects GEF-H1 protein by Western blot analysis.

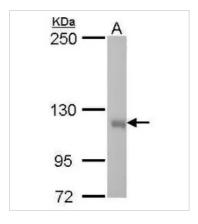
A. 30 µg 293T whole cell lysate/extract

B. 30 µg A431 whole cell lysate/extract

C. 30 µg HeLa whole cell lysate/extract

7.5 % SDS-PAGE

GEF-H1 antibody [GT336] (GTX629398) dilution: 1:500



GTX629398 WB Image

GEF-H1 antibody [GT336] detects GEF-H1 protein by Western blot analysis.

A. 30 µg Rat-2 whole cell lysate/extract

5 % SDS-PAGE

GEF-H1 antibody [GT336] (GTX629398) dilution: 1:500



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Date 2024 / 05 / 06 Page 2 of 2