

GEF-H1 antibody [HL3470]

Cat. No. GTX641355

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse, Rat

★★★★★ Review (3)

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent
IP	Assay dependent

Note : Antigen retrieval: Both citrate buffer (pH 6.0) and Tris-EDTA (pH9.0) are suitable

Not tested in other applications.

Observed MW (kDa) 120 kDa.

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 fragment of human GEF-H1.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

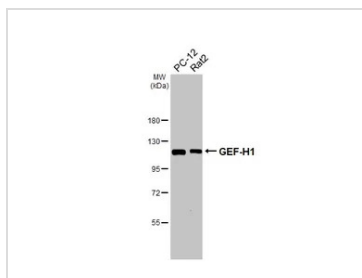


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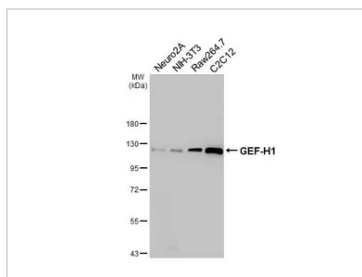
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Note

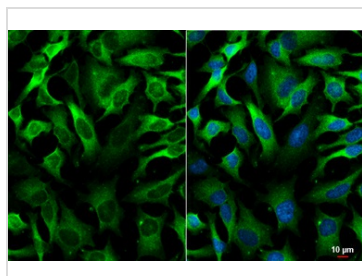
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DATA IMAGES

GTx641355 WB Image

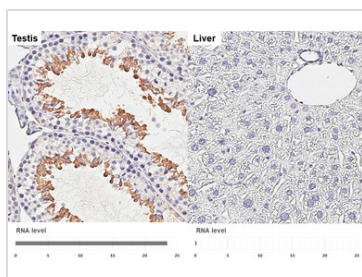
Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GEF-H1 antibody [HL3470] (GTx641355) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx641355 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GEF-H1 antibody [HL3470] (GTx641355) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx641355 ICC/IF Image

GEF-H1 antibody [HL3470] detects GEF-H1 protein by immunofluorescent analysis.
Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.
Green: GEF-H1 stained by GEF-H1 antibody [HL3470] (GTx641355) diluted at 1:500.
Blue: Fluoroshield with DAPI (GTx30920).


GTx641355 IHC-P Image

GEF-H1 antibody [HL3470] detects GEF-H1 protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse tissues.
GEF-H1 stained by GEF-H1 antibody [HL3470] (GTx641355) diluted at 1:200.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min
Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



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