

HRH1 antibody [HL3037]

Cat. No. GTX640475

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	1:500-1:10000
ICC/IF	Assay dependent

Not tested in other applications.

Observed MW (kDa) 41-46 (de-glycosylated form), 55-60 (glycosylated form) kDa.

Product Note This antibody was raised against human HRH1 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	Recombinant fragment encompassing a sequence within the Intracellular domain of human HRH1. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

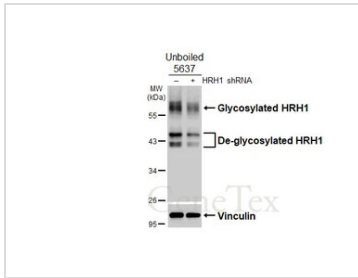
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

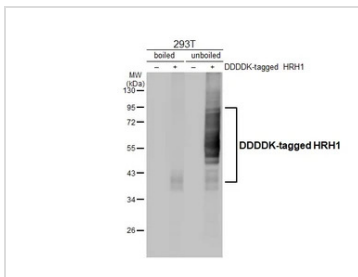
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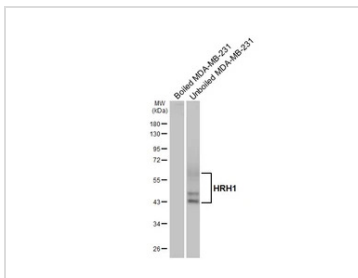
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DATA IMAGES

GTX640475 WB Image

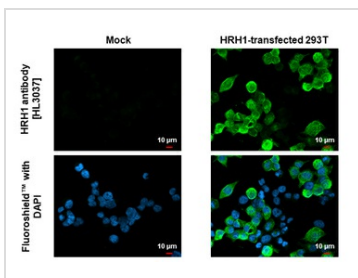
Non-transfected (–) and transfected (+) unboiled 5637 whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with HRH1 antibody [HL3037] (GTX640475) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX640475 WB Image

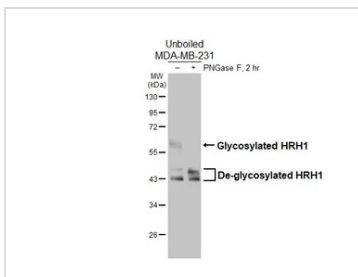
Non-transfected (–) and transfected (+) boiled and unboiled 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with HRH1 antibody [HL3037] (GTX640475) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX640475 WB Image

Boiled and unboiled MDA-MB-231 whole cell (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with HRH1 antibody [HL3037] (GTX640475) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.


GTX640475 ICC/IF Image

HRH1 antibody [HL3037] detects HRH1 protein by immunofluorescent analysis. Sample: Mock and transfected 293T cells were fixed in ice-cold MeOH for 5 min. Green: HRH1 stained by HRH1 antibody [HL3037] (GTX640475) diluted at 1:500. Blue: Fluoroshield with DAPI (GTX30920).


GTX640475 WB Image

Untreated (–) and treated (+) unboiled MDA-MB-231 whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with HRH1 antibody [HL3037] (GTX640475) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.



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