

FPR1 antibody [HL4262]

Cat. No. GTX643498

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, IHC-P, FCM
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	1:100-1:1000
FCM	Assay dependent

Note : Permibilization : 0.1% saponin

Not tested in other applications.

Product Note This antibody was raised against human FPR1 Extracellular 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
Immunogen	Synthetic peptide encompassing a sequence within the Extracellular domain of human FPR1. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

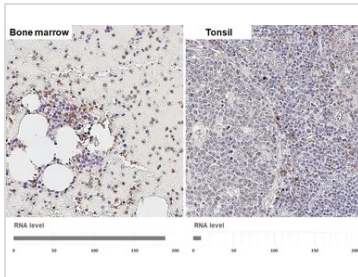


For full product information, images and publications, please visit our [website](#).

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

Note

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.

DATA IMAGES

GTX643498 IHC-P Image

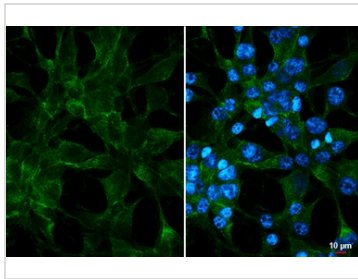
FPR1 antibody [HL4262] detects FPR1 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human tissues.

FPR1 stained by FPR1 antibody [HL4262] (GTX643498) diluted at 1:200.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min

Corresponding RNA levels (nTPM) in the tissues are based on Human Protein Atlas program.

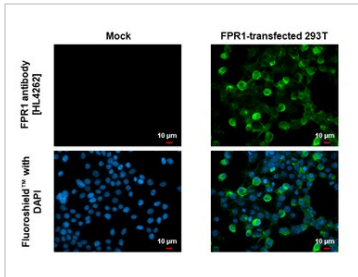

GTX643498 ICC/IF Image

FPR1 antibody [HL4262] detects FPR1 protein by immunofluorescent analysis.

Sample: U87-MG cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: FPR1 stained by FPR1 antibody [HL4262] (GTX643498) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

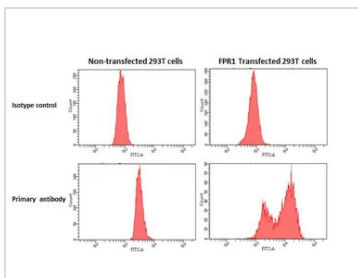

GTX643498 ICC/IF Image

FPR1 antibody [HL4262] detects FPR1 protein by immunofluorescent analysis.

Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: FPR1 stained by FPR1 antibody [HL4262] (GTX643498) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).


GTX643498 FCM Image

FPR1 antibody [HL4262] (GTX643498) detects FPR1 protein by flow cytometry analysis.

Sample: Non-transfected and transfected 293T cells were fixed in 4% paraformaldehyde at 4°C for 15 min and washed with 0.1% saponin buffer to permeabilize the cell membrane.

The cells were following stained with FPR1 antibody [HL4262] (GTX643498) diluted at 1:50 or a Rabbit IgG isotype control (GTX35035) control at 4°C for 1 hour.



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