

Rabbit anti-Human Nephrin Monoclonal Antibody | anti-NPHS1 antibody

Anti-Nephrin FITC

CATALOG # AAA14935	HOST Rabbit	REACTIVITY Human
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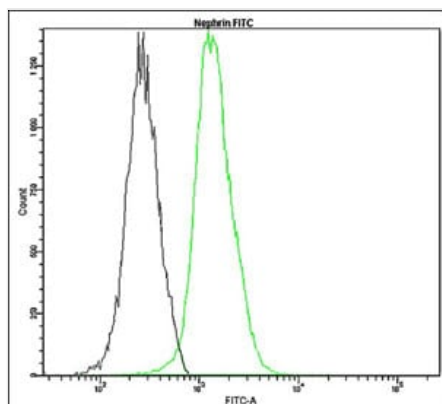
PRODUCT SYNONYMS

Nephrin; Monoclonal Antibody; Anti-Nephrin FITC; Anti-nephrin; anti-NPHS1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	D13-E
Form/Format	Aqueous buffer solution containing 10mg/ml of BSA and 0.05% sodium azide.
Sequence Length	1241
Application Notes	Important Notes: This antibody detects intracellular antigen (cells of interest must be permeabilized). Optimal dilution should be determined by the end user. Use 1×10^6 cells in a 100 ul experimental sample (a test). Caution: product contains sodium azide.
Preparation	The antibody was prepared by in vitro cloning technology, and the monospecific product was conjugated with FITC under optimal conditions. The solution is free of unconjugated FITC and unconjugated antibody.
Preparation and Storage	Store undiluted at 4°C, protect from prolonged exposure to light. Do not freeze.

IMAGES



FCM (Flow Cytometry)

Profile of nephrin expression in human Hek293 cell line analyzed by the BD FACS Canto II. Cells were fixed, permeabilized and stained with anti-Nephrin FITC (green, used 10 ul per test) or with an isotype control (black).

ADDITIONAL INFORMATION

Related Product Information for anti-NPHS1 antibody	FITC Rabbit Anti-Human Nephrin
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10441644
NCBI GeneID	4868
NCBI Official Full Name	nephrin
NCBI Official Synonym Full Names	NPHS1 nephrin
NCBI Official Symbol	NPHS1
NCBI Official Synonym Symbols	CNF; NPHN; nephrin
NCBI Protein Information	nephrin
UniProt Protein Name	Nephrin
UniProt Gene Name	NPHS1
UniProt Synonym Gene Names	NPHN
UniProt Entry Name	NPHN_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/nephrin-antibody-clone-d13-e-elisa/14935>