



# Human F11R ELISA Matched Antibody Pair



**ABPR-0308** 





This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

## **Creative Diagnostics**

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## PRODUCT INFORMATION

#### **Intended Use**

This antibody pair set comes with matched antibody pair to detect and quantify protein level of human F11R.

## **General Description**

Tight junctions represent one mode of cell-to-cell adhesion in epithelial or endothelial cell sheets, forming continuous seals around cells and serving as a physical barrier to prevent solutes and water from passing freely through the paracellular space. The protein encoded by this immunoglobulin superfamily gene member is an important regulator of tight junction assembly in epithelia. In addition, the encoded protein can act as (1) a receptor for reovirus, (2) a ligand for the integrin LFA1, involved in leukocyte transmigration, and (3) a platelet receptor. Multiple 5' alternatively spliced variants, encoding the same protein, have been identified but their biological validity has not been established.

## **Reagents And Materials Provided**

Antibody pair set content:

- Capture antibody: mouse monoclonal anti-F11R (100 µg)
- 2. Detection antibody: Magic<sup>™</sup> rabbit affinity purified polyclonal anti-F11R (50 μg)

Note: Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

# **Reconstitution And Storage**

Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

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