

# Podocan Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP07313

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from the C-terminal region of human Podocan.

Mol wt 68976

Species reactivity Human

**Clonality** Polyclonal

Recommended application IHC-p, ELISA

Concentration 1 mg/ml

Full name Podocan Antibody

Synonyms PODN; SLRR5A; Podocan

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

The podocan encoded by PODN is a member of the small leucine-rich repeat protein family and contains an amino terminal CX3CXCX7C cysteine-rich cluster followed by a leucine-rich repeat domain. Studies suggest that this protein could function to inhibit smooth muscle cell proliferation and migration following arterial injury.

#### **Recommended Dilution**

IHC: 1: 100 - 1: 300 ELISA: 1: 40000

Not yet tested in other applications.

#### **Images**

No images.

## Storage

-20°C for one year