

# **ANAG Rabbit Polyclonal Antibody**

# Description

Product type Primary Antibody

Code BT-AP00403

Host Rabbit

Isotype IgG

**Size** 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human ANAG

Mol wt 81730

Species reactivity Human, Rat, Mouse

**Clonality** Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name ANAG
Synonyms ANAG

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

### Background

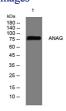
This gene encodes an enzyme that degrades heparan sulfate by hydrolysis of terminal N-acetyl-D-glucosamine residues in N-acetyl-alpha-D-glucosaminides. Defects in this gene are the cause of mucopolysaccharidosis type IIIB (MPS-IIIB), also known as Sanfilippo syndrome B. This disease is characterized by the lysosomal accumulation and urinary excretion of heparan sulfate.

#### Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

# Images



Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4°C overnight

## Storage

-20°C for 1 year