

# **SATB2 Polyclonal Antibody**

## Description

Product type Primary Antibody

Code BT-AP14049

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human protein . at AA range: 650-730

Mol wt N/A

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/m

Full name DNA-binding protein SATB2

Synonyms DNA-binding protein SATB2 ;Special AT-rich sequence-binding protein 2

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

## Background

This gene encodes a DNA binding protein that specifically binds nuclear matrix attachment regions. The encoded protein is involved in transcription regulation and chromatin remodeling. Defects in this gene are associated with isolated cleft palate and mental retardation. Alternate splicing results in multiple transcript variants that encode the same protein.

#### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

#### **Images**

No images.

## Storage

-20°C for 1 year