

# Synuclein-Gamma Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP08728

Host Rabbit

Isotype IgG

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

Immunogen The antiserum was produced against synthesized peptide derived from human Synuclein gamma. AA

range:78-127

Mol wt 13331

Species reactivity Human

Clonality Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name Synuclein-gamma Antibody

Synonyms SNCG; BCSG1; PERSYN; PRSN; Gamma-synuclein; Breast cancer-specific gene 1 protein; Persyn;

Synoretin; SR

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

#### Background

Gamma-synuclein encodes a member of the synuclein family of proteins which are believed to be involved in the pathogenesis of neurodegenerative diseases. Mutations in this gene have also been associated with breast tumor development.

#### Recommended Dilution

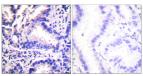
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 10000

Not yet tested in other applications.

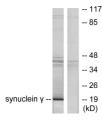
# Images



Western Blot analysis of various cells using Synuclein-γ Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using Synuclein gamma Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HT29 cells, using Synuclein gamma Antibody. The lane on the right is blocked with the synthesized peptide.

## Storage

-20°C for one year

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