

AC051

Leader in Biomolecular Solutions for Life Science



Rabbit IgG (Lyophilized Powder)

Catalog No.: AC051

1 Publications

Basic Information

Observed MW

Calculated MW

Category

SMab Recombinant Monoclonal
Antibody

Applications

All adaptive application scenarios

Cross-Reactivity

Background

The protein encoded by this gene is a transcriptional regulator and tumor suppressor, serving as an activator of genes involved in both innate and acquired immune responses. The encoded protein activates the transcription of genes involved in the body's response to viruses and bacteria, playing a role in cell proliferation, apoptosis, the immune response, and DNA damage response. This protein represses the transcription of several other genes. As a tumor suppressor, it both suppresses tumor cell growth and stimulates an immune response against tumor cells. Defects in this gene have been associated with gastric cancer, myelogenous leukemia, and lung cancer.

Recommended Dilutions

Immunogen Information

Gene ID

Swiss Prot

Immunogen

This information is considered to be commercially sensitive.

Synonyms

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Potein A purification

Storage

Store at -20°C