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## **Recombinant ING5 Monoclonal Antibody**

catalog number: AN300274P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## Description

Reactivity Human

Immunogen Recombinant Human ING5 Protein

HostRabbitIsotypeIgGClone12B12PurificationProtein A

**Buffer** 0.2 μm filtered solution in PBS

**Applications** Recommended Dilution

**WB** 1:500-1:2000

**IP** 1-4  $\mu$ L/mg of lysate

## **Preparation & Storage**

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

## **Background**

This gene encodes a tumor suppressor protein that inhibits cell growth and induces apoptosis. This protein contains a PHD-type zinc finger. It interacts with tumor suppressor p53 and p300, a component of the histone acetyl transferase complex, suggesting a role in transcriptional regulation. Alternative splicing and the use of multiple promoters and 0' ends results in multiple transcript variants.