# **ASNS Polyclonal Antibody**

Catalog Number: E-AB-10967



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

## **Description**

Reactivity Human, Mouse, Rat

Immunogen Recombinant protein of human ASNS

Host Rabbit
Isotype IgG

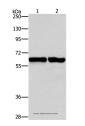
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

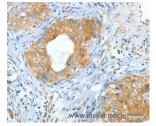
## **Applications** Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200

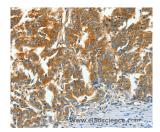
#### Data



Western Blot analysis of 231 and NIH/3T3 cell using ASNS Polyclonal Antibody at dilution of 1:800 Calculated Mw:64kDa



Immunohistochemistry of paraffin-embedded Human cervical cancer using ASNS Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human gastric cancer using ASNS Polyclonal Antibody at dilution of 1:60

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

The protein encoded by this gene is involved in the synthesis of asparagine. This gene complements a mutation in the temperature-sensitive hamster mutant ts11, which blocks progression through the G1 phase of the cell cycle at nonpermissive temperature. Alternatively spliced transcript variants have been described for this gene.

## For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <a href="mailto:www.elabscience.com">www.elabscience.com</a>
Email: <a href="mailto:techsupport@elabscience.com">techsupport@elabscience.com</a>