

A Reliable Research Partner in Life Science and Medicine

# **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

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# **Applications** Recommended Dilution

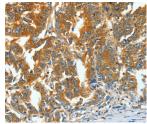
**WB** 1:500-1:2000 **IHC** 1:50-1:200

#### Data



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

Calculated-MW:64 kDa



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

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## 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 ts 11, which blocks progression through the Gl phase of the cell cycle at nonpermissive temperature. Alternatively spliced transcript variants have been described for this gene.

#### For Research Use Only

Rev. V1.8