## **Elabscience**®

## **ASNS Polyclonal Antibody**

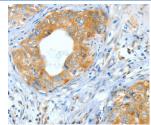
catalog number: E-AB-10967

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
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

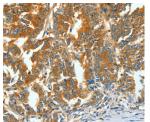
Data





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	
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 ts11, which blocks progression through the Gl phase of the cell cycle at nonpermissive temperature. Alternatively spliced transcript variants have been described for this gene.

Tel: 400-999-2100