# **Elabscience**®

# **ASNS Polyclonal Antibody**

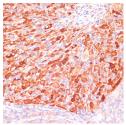
## catalog number: E-AB-66660

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human ASNS (NP_597680.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
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Applications	Recommended Dilution
IHC	1:100-1:200

#### Data



Immunohistochemistry of paraffin-embedded Rat ovary using

ASNS Polyclonal Antibody at dilution of 1:100 (40x lens).

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.

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