

**ASNS Antibody**  
Rabbit mAb  
Catalog # AP90709

## Specification

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### ASNS Antibody - Product Information

Application	WB, IHC, ICC
Primary Accession	<a href="#">P08243</a>
Reactivity	Rat
Clonality	Monoclonal
<b>Other Names</b>	
TS11; ASNSD; ASNS; Asparagine synthetase [glutamine-hydrolyzing];	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	64370 Da

### ASNS Antibody - Additional Information

Dilution	WB~~1:1000 IHC~~1:100~500 ICC~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human ASNS
Description	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.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

### ASNS Antibody - Protein Information

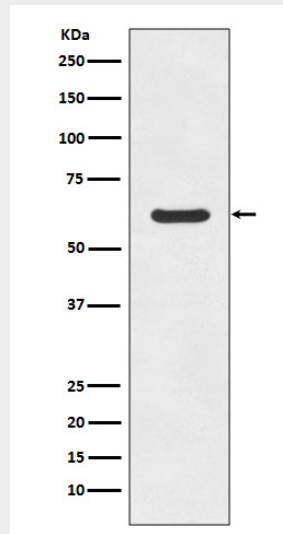
Name ASNS  
Synonyms TS11

### ASNS Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### ASNS Antibody - Images



Western blot analysis of ASNS expression in K562 cell lysate.