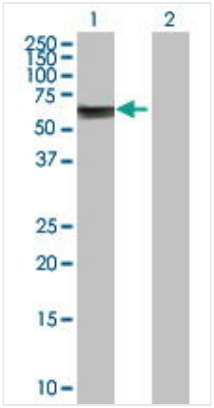
ASNS Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ASNS, Polyclonal Antibody
Full Product Name	ASNS (Asparagine Synthetase [Glutamine-hydrolyzing], Cell Cycle Control Protein TS11, Glutamine-dependent Asparagine Synthetase, TS11) APC
Product Gene Name	anti-ASNS antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Allophycocyanin (APC).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human ASNS.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo
Immunogen	Full length human ASNS, aa1-561 (NP_001664.2).
Immunogen Sequence	MCGIWALFGSDDCLSVQCLSAMKIAHRGPDAFRFENVNGYTNCCFGFHRLAVVDPLFGMQPIRVKKYPYLWLCYNGEIYNHKKMQQHFEFEYQTKVDGI
Conjugate	APC
Note	Preservative Free
Product Categories/Family for anti-ASNS antibody	Antibodies; Enzymes; Synthase
Applications Tested/Suitable for anti-ASNS antibody	Western Blot (WB)
Application Notes for anti-ASNS antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-ASNS antibody	Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. Asparaginyl-tRNA synthetase (NARS)is localiz
Other Notes	Small volumes of anti-ASNS antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necess
Searchable Terms for ASNS purchase	MBS6370519 is an antibody targeting ASNS. Also known as ASNS (Asparagine Synthetase [Glutamine-hydrolyzing], Cell Cycle Control Protein TS11,



Western Blot (WB) of anti-ASNS antibody
Western Blot analysis of ASNS expression in transfected 293T cell line by 123628. Lane 1: ASNS transfected lysate (64.4kD). Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ASNS. It may not necessarily be applicable to this product.

NCBI GI #	19718772
NCBI Accession #	NP_001664.2
GenBank Nucleotide #	NM_001673.2
NCBI Official Full Name	asparagine synthetase
Protein Family	Asparagine--tRNA ligase
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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