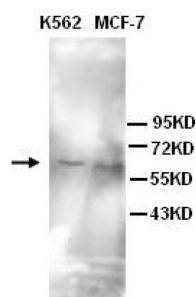
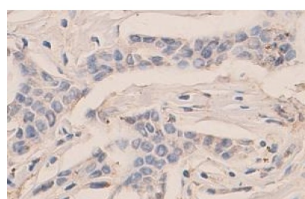


Asparagine Synthetase (ASNS) Antibody

Catalogue No.: abx037796



WB analysis of (1) K562, and (2) MCF-7 cell lysates, using ASNS antibody (1/200 dilution).



IHC-P analysis of breast carcinoma tissue, with cytoplasmic staining, using ASNS antibody (1/100 dilution).

Rabbit Polyclonal against the ASNS protein.

Target: Asparagine Synthetase (ASNS)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: A peptide corresponding to the N-terminal region of human ASNS protein.

Isotype: IgG

Form: Lyophilized

Purification: Purified by antigen affinity column chromatography.

Datasheet

Version: 7.0.0
Revision date: 03 Sep 2025



Reconstitution:	Reconstitute in 100 µl of sterile distilled H ₂ O with 50% glycerol.
Storage:	Store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P08243 (UniProt , ExPASy)
Gene Symbol:	ASNS
GeneID:	440
OMIM:	108370
NCBI Accession:	NM_001673
HGNC:	753
KEGG:	hsa:440
Ensembl:	ENSG00000070669
String:	9606.ENSP00000175506
Molecular Weight:	Observed MW: 64 kDa
Buffer:	Prior to lyophilization: 1% BSA and 0.02% NaN ₃ .
Concentration:	Lyophilized form: Not applicable. After reconstitution: 1 mg/ml.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.