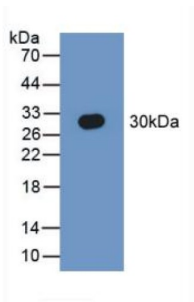
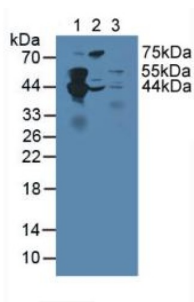


Septin 5 (SEPTIN5) Antibody

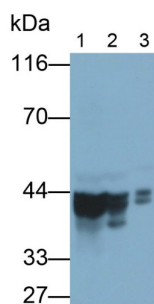
Catalogue No.: abx100412



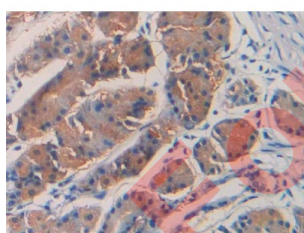
Western blot analysis of recombinant Human SEPTIN5.



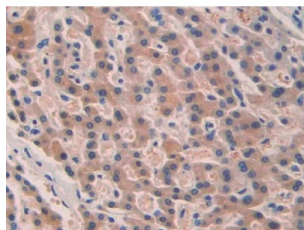
Western blot analysis of (1) Pig Cerebrum Tissue, (2) Pig Heart Tissue and (3) Human HepG2 Cells, using Rabbit Anti-Human SEPTIN5 Antibody (5 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of (1) Mouse Cerebrum Tissue, (2) Pig Cerebrum Tissue and (3) Rat Cerebrum Tissue, using Rabbit Anti-Human SEPTIN5 Antibody (0.03 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



IHC-P analysis of Human Stomach Tissue, with DAB staining, using Rabbit Anti-Human SEPTIN5 Antibody (25 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

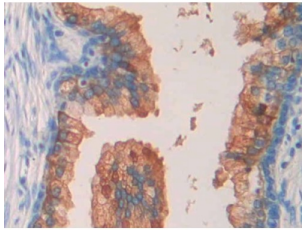


IHC-P analysis of Human Liver Cancer Tissue, with DAB staining, using Rabbit Anti-Human SEPTIN5 Antibody (25 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

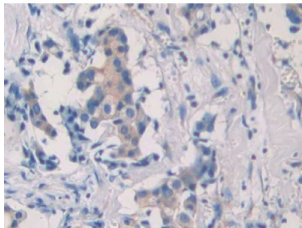
Datasheet

Version: 5.0.0

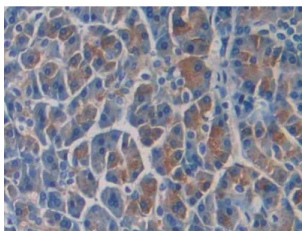
Revision date: 05 Aug 2025



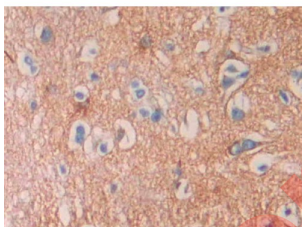
IHC-P analysis of Human Prostate Tissue, with DAB staining, using Rabbit Anti-Human SEPTIN5 Antibody (25 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



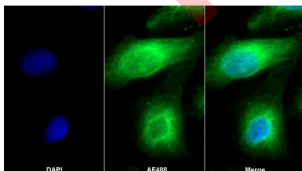
IHC-P analysis of Human Breast Cancer Tissue, with DAB staining, using Rabbit Anti-Human SEPTIN5 Antibody (25 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Pancreas Tissue, with DAB staining, using Rabbit Anti-Human SEPTIN5 Antibody (25 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Cerebrum Tissue, with DAB staining, using Rabbit Anti-Human SEPTIN5 Antibody (25 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IF analysis of U2OS cells, using Rabbit Anti-Human SEPTIN5 Antibody (20 µg/ml) and AF488-conjugated Goat Anti-Rabbit antibody.

Polyclonal Antibody to Septin 5 (SEPTIN5).

Datasheet

Version: 5.0.0
Revision date: 05 Aug 2025



Target:	Septin 5 (SEPTIN5)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-3 µg/ml, IHC: 5-30 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx069036 - Recombinant SEPTIN5 (Ser77-Ser323) expressed in E. coli
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q99719 (UniProt , ExPASy)
Gene Symbol:	SEPTIN5
GeneID:	5413
KEGG:	hsa:5413
String:	9606.ENSP00000391311
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Mouse, Rat and Pig SEPTIN5.
Concentration:	0.5 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.