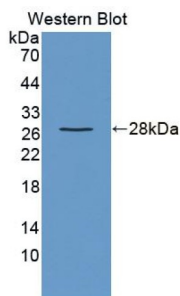
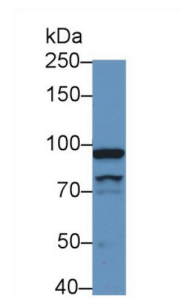


Ribonucleotide Reductase M1 (RRM1) Antibody

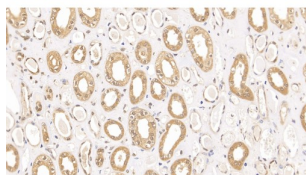
Catalogue No.: abx129199



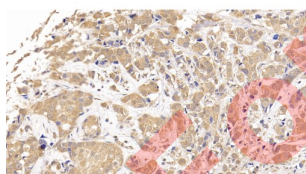
Western blot analysis of recombinant Human RRM1.



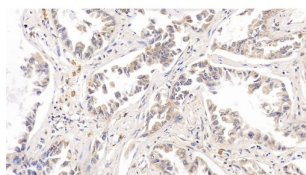
Western blot analysis of Human HeLa cell lysate, using Rabbit Anti-Human RRM1 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



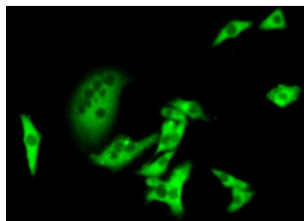
IHC-P analysis of Human Kidney tissue, with DAB staining, using Rabbit Anti-Human RRM1 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Breast Cancer tissue, with DAB staining, using Rabbit Anti-Human RRM1 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Human Lung Cancer tissue, with DAB staining, using Rabbit Anti-Human RRM1 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IF analysis of HeLa cells, with FITC staining.

Ribonucleotide Reductase M1 Antibody is a Rabbit Polyclonal against Ribonucleotide Reductase M1.

Target:	Ribonucleotide Reductase M1 (RRM1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx166790 - Recombinant RRM1 (Met1-Pro213) 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:	P23921 (UniProt , ExPASy)
KEGG:	hsa:6240
String:	9606.ENSP00000300738
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Mouse and Rat RRM1.

Datasheet

Version: 3.0.0

Revision date: 07 Oct 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only