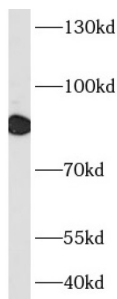
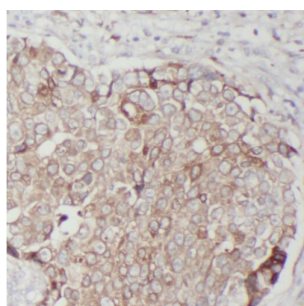


Ribonucleoside-Diphosphate Reductase Large Subunit (RRM1) Antibody

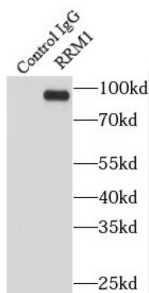
Catalogue No.: abx237494



WB analysis of K-562 cells, using RRM1 antibody (1/1000 dilution).



IHC-P analysis of human lung cancer tissue, using RRM1 Antibody (1/50 dilution).



IP analysis of K-562 cell lysate (3440 µg), using RRM1 antibody (5 µg, detection: 1/1000 dilution).

RRM1 Antibody is a Mouse Monoclonal against RRM1.

Target: Ribonucleoside-Diphosphate Reductase Large Subunit (RRM1)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, IF/ICC, IP

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/1000 - 1/4000, IF/ICC: 1/20 - 1/200, IP: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 3.0.0
Revision date: 13 Aug 2025



Conjugation:	Unconjugated
Immunogen:	ribonucleotide reductase M1
Isotype:	IgG ₁
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P23921 (UniProt , ExPASy)
Gene Symbol:	RRM1
GeneID:	6240
KEGG:	hsa:6240
String:	9606.ENSP00000300738
Molecular Weight:	Observed MW: 90 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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.