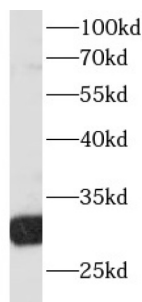
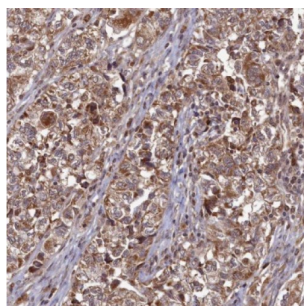


40S Ribosomal Protein S3 (RPS3) Antibody

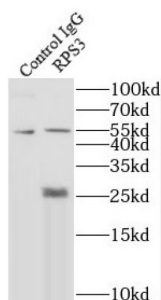
Catalogue No.: abx237477



WB analysis of RAW 264.7 cells, using RPS3 antibody (1/8000 dilution).



IHC-P analysis of human ovary tumor tissue, using RPS3 Antibody (1/100 dilution). Heat-mediated antigen retrieval was carried out with Tris-EDTA buffer, pH 9.



IP analysis of mouse testis tissue lysate (4000 µg), using RPS3 antibody (3 µg, detection: 1/600 dilution).

RPS3 Antibody is a Mouse Monoclonal against RPS3.

Target: 40S Ribosomal Protein S3 (RPS3)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

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

Host: Mouse

Recommended dilutions: WB: 1/10000 - 1/50000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200, IP: 1/1000 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 4.0.0
Revision date: 20 Jul 2025



Immunogen:	ribosomal protein S3
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:	P23396 (UniProt , ExPASy)
Gene Symbol:	RPS3
GeneID:	6188
OMIM:	600454
HGNC:	10420
KEGG:	hsa:6188
Ensembl:	ENSG00000149273
String:	9606.ENSP00000278572
Molecular Weight:	Observed MW: 33 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.