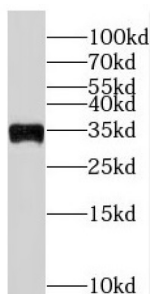
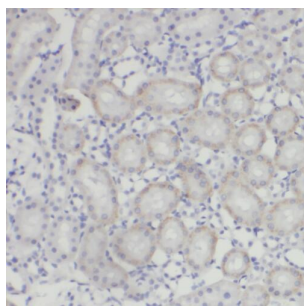


Pyrroline-5-Carboxylate Reductase Family Member 2 (PYCR2) Antibody

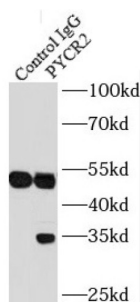
Catalogue No.: abx236971



WB analysis of Jurkat cells, using PYCR2 antibody (1/5000 dilution).



IHC-P analysis of human ovary tissue, using PYCR2 antibody (1/50 dilution).



IP analysis of Jurkat cell lysate (2400 µg), using PYCR2 antibody (4 µg, detection: 1/500 dilution).

PYCR2 Antibody is a Rabbit Polyclonal against PYCR2.

Target: Pyrroline-5-Carboxylate Reductase Family Member 2 (PYCR2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

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

Host: Rabbit

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

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 03 Sep 2025



Immunogen:	pyrroline-5-carboxylate reductase family, member 2
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q96C36 (UniProt , ExPASy)
Gene Symbol:	PYCR2
GeneID:	29920
OMIM:	616406
HGNC:	30262
KEGG:	hsa:29920
Ensembl:	ENSG00000143811
String:	9606.ENSP00000342502
Molecular Weight:	Observed MW: 34 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.