

Tyrosine-tRNA Ligase, Cytoplasmic (YARS1) Antibody

Catalogue No.: abx110325

Tyrosine-tRNA Ligase, Cytoplasmic Antibody is a Rabbit Polyclonal antibody against Tyrosine-tRNA Ligase, Cytoplasmic.

Target:	Tyrosine-tRNA Ligase, Cytoplasmic (YARS1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant human Tyrosyl-tRNA synthetase, cytoplasmic protein (2-528AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P54577 (UniProt , ExPASy)
Gene Symbol:	YARS1
GeneID:	8565
OMIM:	603623
HGNC:	12840
KEGG:	hsa:8565

Datasheet

Version: 2.0.0

Revision date: 03 Sep 2025



String: [9606.ENSF00000362576](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

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