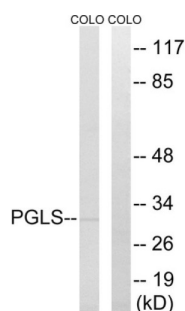
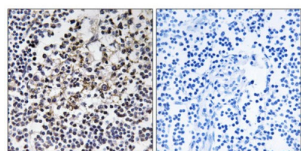


6-Phosphogluconolactonase (PGLS) Antibody

Catalogue No.: abx014133



Western blot analysis of extracts from COLO cells, using PGLS antibody.



Immunohistochemistry analysis of paraffin-embedded human lymph node tissue, using PGLS antibody.

Rabbit polyclonal antibody against PGLS protein. Immunogen region is C-terminal.

Target:	6-Phosphogluconolactonase (PGLS)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/40000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human PGLS.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Datasheet

Version: 3.0.0
Revision date: 04 Jul 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O95336 (UniProt , ExPASy)
KEGG:	hsa:25796
String:	9606.ENSP00000252603
Enzyme Commission Number:	EC 3.1.1.31
Sequence:	CKRILEDQEENPLPA
Buffer:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Concentration:	1 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.

For Reference Only