

6PGL Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51713

Specification

6PGL Antibody - Product Information

Application	WB, E
Primary Accession	O95336
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28 KDa

6PGL Antibody - Additional Information

Gene ID 25796

Other Names

6-phosphogluconolactonase, 6PGL, PGLS

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

6PGL Antibody - Protein Information

Name PGLS ([HGNC:8903](#))

Function

Hydrolysis of 6-phosphogluconolactone to 6-phosphogluconate.

Cellular Location

Cytoplasm.

6PGL Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

- [Flow Cytometry](#)
- [Cell Culture](#)

6PGL Antibody - Images

6PGL Antibody - Background

Hydrolysis of 6-phosphogluconolactone to 6- phosphogluconate.

6PGL Antibody - References

Collard F.,et al.FEBS Lett. 459:223-226(1999).

Lubec G.,et al.Submitted (DEC-2008) to UniProtKB.

Barrow I.K.-P.,et al.Submitted (AUG-1998) to the EMBL/GenBank/DDBJ databases.

Gauci S.,et al.Anal. Chem. 81:4493-4501(2009).

Choudhary C.,et al.Science 325:834-840(2009).