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PGD Antibody [#C14199]

Catalog Number: C14199

Concentration: 1mg/ml

Swiss-Prot No.: P52209

Other Names: 6-phosphogluconate dehydrogenase;
6-phosphogluconate dehydrogenase, decarboxylating;
6PGD; PGDH; phosphogluconate dehydrogenase

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human PGD.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: PGD antibody detects endogenous levels of total PGD protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

Applications: WB: 1:500~1:3000 ELISA: 1:5000

References:

Tsui S.K.W., Biochem. Genet. 34:367-373(1996).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Colinge J., Submitted (OCT-2008) to UniProtKB

