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Anti-PGD Antibody (aa71-120)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18351

Product Information

Application	WB, IHC-P, E
Primary Accession	P52209
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	53140

Additional Information

Gene ID	5226
Alias Symbol	PGD
Other Names	PGD, 6PGD, PGDH, Phosphogluconate dehydrogenase
Target/Specificity	PGD Antibody detects endogenous levels of PGD.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-PGD Antibody (aa71-120) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	PGD
Synonyms	PGDH
Function	Catalyzes the oxidative decarboxylation of 6-phosphogluconate to ribulose 5-phosphate and CO(2), with concomitant reduction of NADP to NADPH.
Cellular Location	Cytoplasm {ECO:0000250|UniProtKB:P85968}.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.