

Product datasheet for AP21370AF-N

PGI1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies	
Applications:	ELISA, ID, IF, IP, R, WB	
Recommended Dilution:	Can be used in precipitating and non-precipitating antibody-binding assays (such as e.g., ELISA and Western blotting and immunofluorescence or histochemical techniques); to prepare an insoluble immuno-affinity adsorbent; for labelling with a marker of the customer's own choice. <u>Recommended working dilutions:</u> vary widely, but may be between 1/1000 and 1/5000.	
Reactivity:	Bakers Yeast	
Host:	Rabbit	
lsotype:	lgG	
Clonality:	Polyclonal	
Immunogen:	Phosphoglucose isomerase isolated and purified from baker's yeast. Freund's complete adjuvant is used in the first step of the immunization procedure.	
Specificity:	lgG fraction of polyclonal rabbit antiserum to Phosphoglucose Isomerase from Baker's Yeast. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition.	
Formulation:	PBS, pH 7.2 without preservatives and foreign proteins State: Azide Free State: Lyophilized hyperimmune IgG fraction	
Reconstitution Method:	Restore by adding 1.0 ml of sterile distilled water	
Concentration:	lot specific	
Purification:	Ammonium Sulphate Precipitation and Ion Exchange Chromatography	
Conjugation:	Unconjugated	
Storage:	Prior to and following reconstitution store the antibody at 2-8°C for one month or at -20°C for longer. Avoid repeated freezing and thawing.	
Stability:	Shelf life: one year from despatch.	



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<u>P12709</u>

Database Link:

Synonyms: Phosphoglucose isomerase, PGI1, Phosphohexose isomerase, PHI, Neuroleukin, NLK

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