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**Product name:** Rabbit anti-BPGM Antibody

**Catalog:** DL96542A

**Synonyms:** Bisphosphoglycerate mutase; BPGM;  
2,3-bisphosphoglycerate mutase, erythrocyte;  
2,3-bisphosphoglycerate synthase;  
2,3-diphosphoglycerate mutase; DPGM;  
BPG-dependent PGAM

**Immunogen:** Recombinant full length protein of human BPGM

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human

**Application:** WB, IHC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),  
IHC (1/50 - 1/200)

**Entrez Gene:** 669

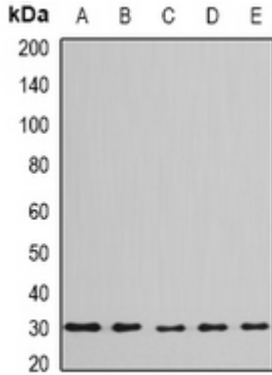
**SwissProt:** P07738

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**WB description:**

Western blot analysis of BPGM expression in Jurkat (A), Hela (B), mouse liver (C), mouse testis (D), rat brain (E) whole cell lysates.



### IHC description:

Immunohistochemical analysis of BPGM staining in human gastric cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.