Telephone: (650) 697-3600



Email: customerservice@vectorlabs.com

GOAT ANTI-G6PD (AA 305 - 318) ANTIBODY

SKU: EB07823



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias

G6PD|glucose-6-phosphate dehydrogenase|glucose-6-phosphate 1-dehydrogenase|G6PD1|glucose-6-

phosphate dehydrogenase|G6PD Names

Accession

NP_000393.4; NP_001035810.1 ID

Blocking

EBP07823 **Peptide**

Peptide with sequence C-KPASTNSDDVRDEK, from the internal region of the protein sequence according to **Immunogen**

NP_000393.4; NP_001035810.1.

Product Comments

This antibody is expected to recognise both reported isoforms (NP 000393.4 and NP 001035810.1).

Peptide

Sequence

C-KPASTNSDDVRDEK

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog **Species**

14381

Reactive

Human **Species**

Human 2539

Gene ID

Mouse

Gene ID Rat Gene ID 24377

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Antibody detection limit dilution 1:8000.

Limit

Western Approx 55kDa band observed in Human Peripheral Blood Mononucleocyte lysates (calculated MW of 59.3kDa

according to NP_001035810.1). Recommended concentration: 1-3µg/ml. **Blot**

Application

Type

Pep-ELISA, WB



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GALLERY IMAGES

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