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Datasheet for ABIN1833261
anti-PGAM1 antibody (AA 191-254)

Overview

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|----------------------|--------------------------------------|
| Quantity: | 100 µL |
| Target: | PGAM1 |
| Binding Specificity: | AA 191-254 |
| Reactivity: | Human, Cow, Monkey, Xenopus laevis |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PGAM1 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | Synthetic peptide corresponding to a region within amino acids 191 and 254 of PGAM1 (SwissProt P18669). Percent identity by BLAST analysis: Human, Monkey, Xenopus, Bovine (100%). Type of Immunogen: Synthetic peptide |
| Isotype: | IgG |
| Specificity: | Human PGAM1 |
| Purification: | Immunoaffinity purified |

Target Details

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|---------|-------|
| Target: | PGAM1 |
|---------|-------|

Target Details

| | |
|-------------------|--|
| Alternative Name: | PGAM1 (PGAM1 Products) |
| Background: | Name/Gene ID: PGAM1 Synonyms: PGAM1, BPG-dependent PGAM 1, PGAMA, PGAM-B, Phosphoglycerate mutase 1 |
| Gene ID: | 5223 |
| UniProt: | P18669 |
| Pathways: | Regulation of Carbohydrate Metabolic Process |

Application Details

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| Application Notes: | Approved: WB (1:500 - 1:3000) |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | 0.1 M Tris-glycine, pH 7.0, 10 % glycerol, 0.01 % Thimerosal |
| Preservative: | Thimerosal (Merthiolate) |
| Precaution of Use: | This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Keep as concentrated solution. Avoid multiple freeze-thaw cycles. |
| Storage: | -20 °C |
| Storage Comment: | Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |