

Product datasheet for TA700100

OriGene Technologies, Inc.

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Prostaglandin dehydrogenase 1 (HPGD) Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI1E9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1E9

Applications: ELISA, LMNX **Recommended Dilution:** 1:250 - 1:1000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HPGD (NM_000860) produced in HEK293T

cell.

Formulation: Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol

Concentration: 0.5 mg/ml **Conjugation:** Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: 15-hydroxyprostaglandin dehydrogenase

Database Link: NP 000851

Entrez Gene 3248 Human

P15428

Synonyms: 15-PGDH; PGDH; PGDH1; PHOAR1; SDR36C1

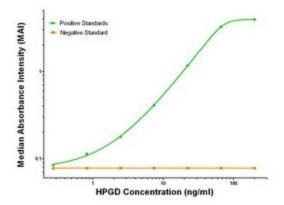
Matched ELISA Pair: TA600101

Protein Families: Druggable Genome

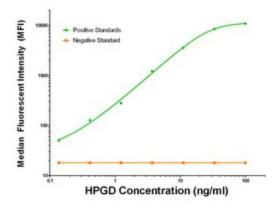




Product images:



HPGD ELISA with 2C10 Capture ([TA600101]) and 1E9 Detection (TA700100) Antibodies. Substrate used: Recombinant Human HPGD ([TP304160])



HPGD Luminex with 2C10 Capture ([TA600101]) and 1E9 Detection (TA700100) Antibodies. Substrate used: Recombinant Human HPGD ([TP304160])