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# Anti-GDF7 Antibody

Catalog # AP60960

## Product Information

| | |
|---|---|
| **Application** | WB |
| **Primary Accession** | Q7Z4P5 |
| **Reactivity** | Human |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Calculated MW** | 46950 |

## Additional Information

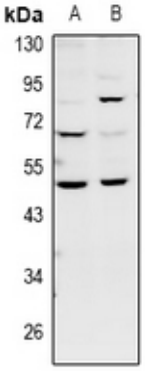
| | |
|---|---|
| **Gene ID** | 151449 |
| **Other Names** | Growth/differentiation factor 7; GDF-7 |
| **Target/Specificity** | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GDF7. The exact sequence is proprietary. |
| **Dilution** | WB~~WB (1/500 - 1/1000) |
| **Format** | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| **Storage** | Store at -20 °C.Stable for 12 months from date of receipt |

## Protein Information

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|---|---|
| **Name** | GDF7 |
| **Function** | May play an active role in the motor area of the primate neocortex. |
| **Cellular Location** | Secreted. |

## Images

Western blot analysis of GDF7 expression in HCT116 (A), HepG2 (B) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 47 kD)




Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.