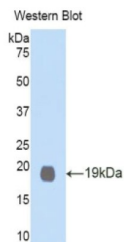
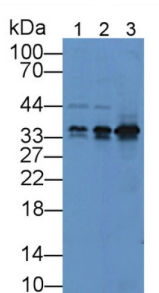


Growth Differentiation Factor 1 (GDF1) Antibody

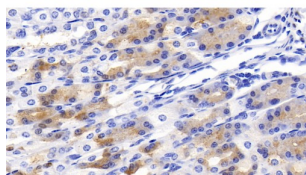
Catalogue No.:abx103259



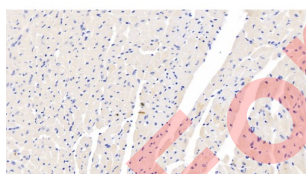
Western blot analysis of recombinant Mouse GDF1 Protein.



Western blot analysis of (1) Mouse Liver Lysate, (2) Mouse Cerebrum Lysate, and (3) Mouse Testis Lysate, using Rabbit Anti-Mouse GDF1 Antibody (3 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



IHC-P analysis of Mouse Stomach Tissue, with DAB staining, using Rabbit Anti-Mouse GDF1 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Mouse Cardiac Muscle Tissue, with DAB staining, using Rabbit Anti-Mouse GDF1 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Polyclonal Antibody to Growth Differentiation Factor 1 (GDF1).

Target: Growth Differentiation Factor 1 (GDF1)

Clonality: Polyclonal

Reactivity: Mouse

Datasheet

Version: 8.0.0
Revision date: 04 Jun 2025



Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.5-3 µg/ml, IHC: 5-30 µg/ml, IF/ICC: 5-30 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx066932](#) - Recombinant GDF1 (Cys230-Arg357) expressed in E. coli

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P20863 ([UniProt](#), [ExPASy](#))

KEGG: mmu:14559

String: [10090.ENSMUSP00000045892](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.