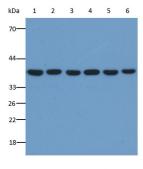
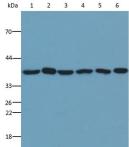


## Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH) Antibody

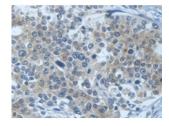
Catalogue No.:abx132230



Western blot analysis of (1) DU145, (2) OS-RC-2, (3) T-47D, (4) HEC-1B, (5) HepG2 and (6) HEK-293 whole cell lysates (20  $\mu$ g/lane), using Mouse anti-GAPDH antibody (0.1 ng/ml) and and HRP-conjugated Rabbit Anti-Mouse antibody (abx400002, 1/10,000 dilution). Developed using ECL. Calculated MW: 36 kDa, Observed MW: 36 kDa. Exposure time: 1 min.



Western blot analysis of (1) Rat heart, (2) Pig brain, (3) Cow kidney, (4) Guinea pig liver, (5) Rabbit pancreas, and (6) Goat spleen tissues, using Mouse anti-GAPDH antibody (0.3 ng/ml) and and HRP-conjugated Rabbit Anti-Mouse antibody (abx400002, 1/10,000 dilution). Developed using ECL. Calculated MW: 36 kDa, Observed MW: 36 kDa. Exposure time: 1 min.



IHC-P analysis of Human Prostate cancer Tissue, with DAB staining.

Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH) Antibody is a Mouse Monoclonal loading control antibody against Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH).

Target: Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH)

Clonality: Monoclonal

Clone: S361

Reactivity: Human, Mouse, Rat, Guinea pig, Rabbit, Pig, Cow, Goat, Sheep, Chicken, Horse

Tested Applications: WB

Host: Mouse

## **Datasheet**

Version: 6.0.0 Revision date: 06 Sep 2025



Recommended dilutions: WB: 0.1-100 ng/ml (1/10,000 - 1/10,000,000). Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: abx066862 - Recombinant GAPDH (Gly2-Ser148) expressed in E. coli.

**Isotype:** IgG₁ Kappa

Form: Liquid

**Purification:** Purified by Protein A and Protein G affinity chromatography.

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

UniProt Primary AC: P04406 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:2597

String: 9606.ENSP00000229239

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

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.