

## **GAPDH Monoclonal Antibody(2B8)**

Catalog\_no: A1030

Applications: WB,IF,IHC-p

Reactivity: Human,Rat,Mouse,Mk,Dg,Ch,Hamster,Rb,Pig,sheep,Insect,Yeast

Category: 抗原抗体

Size: 50µl/100µl

Immunogen: Synthetic Peptide of GAPDH

Specificity: The antibody detects endogenous GAPDH protein.

Formulation: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Source: Mouse

Dilution: WB: 1:5000 IHC: 1:200 IF 1:200

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Molecular Weight:

37KD

Storage buffer: PBS,pH 7.4,containing 0.02% sodium azide as Preservative and 50% Glycerol

Store at: -20°C.Do not aliquot the antibody, For research use only

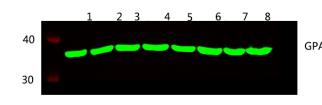
Background: Glyceraldehyde 3 phosphate dehydrogenase (GAPDH) is well known as one of the key

enzymes involved inglycolysis. GAPDH is constitutively expressed in almost all tissues at

high levels, therefore antibodies against GAPDH are useful asloading controls



## **Product Images**



Western blot analysis of 1 HEK293 2 SW480 3 HEPG2 4 MCF-7 5 mouse brain 6 Rat brain 7 Hela 8 A549 lysates, GPADH primary antibody was diluted at 1:5000, 4° over night, secondary antibody(cat: RS23910 was diluted at 1:10000, 37° 1hour.