## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** GAPDH Monoclonal Antibody(2B8)

Catalog Number: N1293

**Reactivity:** Human, Rat, Mouse, Monkey, Dog, Chicken, Hamster, Rabbit, Sheep, Insect, Y

east

**Applications:** WB,IF/ICC,IHC-p

**Dilutions:** WB: 1:5000-20000 IHC: 1:200-300 IF 1:200

**Modification:** Unmodfied/ Total

Source: Monoclonal Mouse

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

chromatography using specific immunogen.

Immunogen: Synthetic Peptide of GAPDH

**Concentration:** 

Gene Name: GAPDH

**Protein Name:** Glyceraldehyde-3-phosphate dehydrogenase

Other Name: GAPDH; GAPD; CDABP0047; OK/SW-cl.12; Glyceraldehyde-3-

phosphate dehydrogenase; GAPDH; Peptidyl-cysteine S-nitrosylase

**GAPDH** 

**Human Swiss Prot No.:** P04406

**Formulation:** PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative

and 50% Glycerol.

**Specificity:** The antibody detects endogenous GAPDH protein.

Storage and Stability: -20°C/1 year