



CATALOGUE #: 5G4

PRODUCT NAME: Monoclonal mouse anti-rabbit glyceraldehyde-3-phosphate dehydrogenase (GAPDH)

MAbs: 6C5, 10B8, 4G5, 6F7

New MAb: 9B3

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with human or rabbit GAPDH.

Specificity: Cross-reaction of MAbs in Western blotting with GAPDH from different animal species

MAb	Human	Bovine	Porcine	Goat	Canine	Rabbit	Cat	Rat	Mouse	Fish
6C5	+++	-	+++	-	+++	+++	+++	+++	+++	+++
6F7	++	-	+++	+++	+++	+++	+++	-	-	-
9B3	++	++	+	+	-	+	-	+	-	-
10B8	++	++	+	+	-	+	-	+	-	-
4G5	++	++	++	++	+	+	++	++	++	+

MAb isotypes: IgG1 for all MAbs

Applications: GAPDH immunoassays, Western blotting, immunocytochemistry.
For additional information about applications see our GAPDH Newsletter.

Purification: Chromatography on protein A Sepharose

Presentation: PBS, pH 7.4, 0.1 % sodium azide (NaN₃)

Storage: + 4 °C

Material safety note: This product is sold as an antibody preparation **for research use only**. Standard Laboratory Practices should be followed when handling this material.

Contains sodium azide (0.1 %) as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.