



# DataSheet

**CATALOGUE #:** 5G4 / 5G4cc

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

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**MAbs *in vitro***  
**(Cat.# 5G4cc):** 6C5cc

**MAbs *in vivo***  
**(Cat.# 5G4):** 4G5

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
6C5cc	+++	-	+++	-	+++	+++	+++	+++	+++	+++
4G5	++	++	++	++	+	+	++	++	++	+

**MAb isotypes:** IgG1 for MAbs 6C5cc, 4G5

**Applications:** GAPDH immunoassays, Western blotting, immunocytochemistry.

**Purification:** Protein A chromatography

**Presentation:** PBS, pH 7.4, 0.09 % sodium azide (NaN<sub>3</sub>)

**Storage:** +4 °C (+2 ... +8 °C allowed)

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

Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.

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