



## Goat anti-Mouse IgG (Fc $\gamma$ 2a), HRP Conjugated

Catalog S010F

Tel: 010-82908854

Quantity 100 $\mu$ L

Free: 400-0620-621

Web: www.tdybio.com

**For research use only.**

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	Mouse	N/A	IgG

**Storage Buffer & Condition:** PBS, pH 7.4, 15mg/ml **Bovine Serum Albumin** as Stabilizer and 50% Glycerol.  
Store at **-20°C**. **Do not aliquot the antibody.**

**Recommended dilutions:** WB: 1:2,000-5,000      IHC: 1:100-500

**Optimal dilutions should be determined by the end user.**

**Specificity:** The antibody reacts with the Fc portion of mouse IgG2a heavy chain but not with other mouse IgG subclasses, mouse IgM, or the Fab portion of mouse immunoglobulins. The antibody minimal cross-reaction with **bovine, horse, human** serum proteins, but it may cross-react with immunoglobulins from other species.

Note: **Avoid use of Sodium azide as a preservative, it will substantially inhibit the enzyme activity of HRP.**