

Product datasheet for **AM00074PU-N**

Chicken IgG / Chicken IgY Mouse Monoclonal Antibody [Clone ID: 9B4]

Product data:

Product Type:	Secondary Antibodies
Product Name:	Chicken IgG / Chicken IgY Mouse Monoclonal Antibody [Clone ID: 9B4]
Clone Name:	9B4
Applications:	ELISA, IP, WB
Recommended Dilution:	Western Blot: 0.5 µg/ml for HRPO/ECL detection. Recommended blocking buffer: Casein/Tween 20 based blocking and blot incubation buffer. ELISA: 0.1 µg/ml. Immunoprecipitation: 1-10 µg.
Reactivity:	Chicken
Host:	Mouse
Immunogen:	Chicken egg yolk immunoglobulin (IgY). Epitope: IgY heavy Chain.
Isotype:	IgG1
Formulation:	1ml 2xPBS State: Purified State: Lyophilized purified IgG fraction Stabilizer: PEG and Sucrose Preservative: 0.09% Sodium Azide
Reconstitution Method:	Restore with 1 ml H ₂ O (15 min, RT).
Purification:	Subsequent Thiophilic Adsorption and Size Exclusion Chromatography
Conjugation:	Unconjugated
Storage:	Store lyophilized (preferably in a desiccator) at -20°C and reconstituted (aliquote and freeze in liquid nitrogen) at -80°C. Avoid repeated freezing and thawing. Thaw aliquots at 37°C. Thawed aliquots may be stored at 4°C up to 3 months.



[View online »](#)