
Product Specifications

VWR Part Number:	IR2869
ImmunoReagents, Inc. Part Number:	CkxMu-003-D405NHSX
Product:	CHICKEN ANTI-MOUSE IGG (H+L), AFFIN PURE
Concentration:	1 mg/ml (E 1% at 280 nm = 13.2)
Amount:	1.0 mg
Conjugate:	DyLight® 405 (Ex = 400 nm; Em = 420 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Mouse IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Chicken
Immunogen:	Purified Mouse IgG, whole molecule
Buffer: Protease/IgG free	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA,
Storage:	Store freeze-dried powder at 2-8 °C.
Shelf Life:	Product is stable for up to 4 weeks at 2-8°C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20°C.
Specificity:	Based on IEP, this antibody reacts with: · heavy (?) chains on mouse IgG · light chains on all mouse immunoglobulins
Cross Reactivity: immunoglobulins	Based on IEP, no reactivity is observed to: · non-immunoglobulin mouse serum
Country of Origin:	Chicken Ig fraction was prepared using eggs from healthy hens of US origin.
Applications:	This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working dilution should be determined by the investigator. Suggested starting dilution(?): · 1:20 - 1:2,000 for most applications
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