
Product Specifications

VWR Part Number:	IR2901
ImmunoReagents, Inc. Part Number:	GtxCk-003-D405NHSX
Product:	GOAT ANTI-CHICKEN IGY (H+L) AFFINI PURE
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	DyLight® 405 (Ex = 400 nm; Em = 420 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Chicken IgG/Y
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Chicken IgG/Y, 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 chicken IgG/Y · light chains on all chicken immunoglobulins
Cross Reactivity: immunoglobulins	Based on IEP, no reactivity is observed to: · non-immunoglobulin chicken serum
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
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
Disclaimer:	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not for human or animal consumption. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license under any patent of ImmunoReagents, Inc.

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