

## Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

## SZABO-SCANDIC HandelsgmbH

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## Human IgM Cross-Adsorbed Antibody



			LABORATORIES, INC LIFE SCIENCES
	Goat Polyclonal		Conjugate DyLight® 680
	Antigen Affinity	Purifie	t de la construcción de
	5	A80-20	
	Lot No.	A80-20	0D6-4
	APPLICATIONS		IHC, ICC, F, IF
	PECIES REACTIVITY		Human. Minimum reactivity to mouse and rat
	AMOUNT		1 ml
	CONCENTRATION	l	0.5 mg/ml
	STORAGE/SHELF I	LIFE	2 - 8°C / 1 year from date of receipt
	PHYSICAL STATE		Liquid
BUFFER			Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide
	FLUOROPHORE/PF	ROTEIN	3.9
	ISOTYPE		IgG
	ORIGIN		USA
	PRODUCTION PROCEDURES		Antiserum was solid phase adsorbed to ensure class specificity. Antiserum was cross adsorbed using mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to human IgM was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to DyLight® 680.
			Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
			By immunoelectrophoresis and ELISA this antibody reacts specifically with human IgM. Cross reactivity with IgA and IgG is negligible. No antibody was detected against non- immunoglobulin serum proteins. Less than 1% cross reactivity to mouse and rat IgM was detected. This antibody may cross react with IgM from other species.
	APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
			Immunohistochemistry 1:50 – 1:500
			Immunocytochemistry 1:50 – 1:500
			Flow Cytometry 1:50 – 1:200
			Immunofluorescence 1:50 – 1:500
	APPLICATION NO	TES	Not all listed applications have been specifically tested by our laboratory.
			DyLight® 680 is excited at 682 (in PBS) and emits at 715 (in PBS).
			DyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
	ADDITIONAL INFO		https://www.bethyl.com/product/A80-200D6
			Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: April 5, 2022

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