

**German Research Products - GRP GmbH** 

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

## **Product Datasheet**

## Rabbit anti-Human IgM (µ chain), Biotin conjugated GRP12556

Species/Host Rabbit

Form/Appearance Liquid

Storage Store at 2-8°C. Shelf life is 1 year from date of receipt. Prepare

working dilution prior to use and then discard.

**Note** For research use only.

**Clonality** Polyclonal

Purity Affinity purified rabbit IgG

Dilution Range This conjugate is suitable for all immunoassay applications. The

optimal working dilution should be determined by the

investigator. Suggested starting dilution(s): 1:2000-1:20 000

(WB) 1: 500 - 1: 5 000 (IHC)

**Application Notes** Additional Information: Purity of this preparation is > 95% based on SDS-PAGE.

Antibody concentration is 1.0 mg/ml (E 1% at 280 nm = 13.0). Antibody is supplied in 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2.1 % (w/v) B, Protease/IgG free. Contains 0.05% (w/v) sodium azide as preservative of bacterial growth.Based on immunoelectrophoresis, this antibody reacts with: heavy chains on human IgM Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin human serum proteins light chains on all human immunoglobulins Background: Rabbit anti-human IgM ( $\mu$  chain) is a biotinylated secondary antibody which reacts to human IgM (m chain) in

immunological assays.