

## **Product Datasheet**

F(ab')2 Human IgM Fc5u antibody (Alkaline Phosphatase) (orb348197)



## www.biorbyt.com

**Description**nts. F(ab')2 Human IgM Fc5u antibody

Species/Host Goat

Reactivity Human

**Conjugation** AP

Tested ELISA, IHC, WB

**Applications** 

**Immunogen** Human IgM Fc5μ fragment

**Preservatives** 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

**Concentration** 1.0 mg/mL

**Storage** Store vial at 4° C before opening. DO

NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute

only prior to immediate use. Freezing alkaline phosphatase

conjugates will result in a substantial

loss of enzymatic activity.

**Note** For research use only

**Application notes** F(ab')2 Anti-Human IgM Fc5μ

Alkaline Phosphatase Antibody has been tested by ELISA and is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent

assays requiring lot-to-lot

consistency. F(ab')2 Anti-Human IgM Fc5µ antibody has been assayed against 1.0 µg of Human IgM in a standard capture ELISA using pNPP p-nitrophenyl phosphate code # NPP-10 as a substrate for 30 minutes at room temperature. A working dilution of 1:4,000 to 1:20,000 of the reconstitution concentration is suggested for this product.

**Isotype** IgG F(ab')2

**Clonality** Polyclonal

**Purity** This product was prepared from

monospecific antiserum by immunoaffinity chromatography using Human IaM coupled to agarose

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280

Biorbyt LLC.

68 TW Alexander Drive<br>Research Triangle Park<br>Durham, North Carolina<br/>br>27709. United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558