

## **Product Datasheet**

Horse IgM mu chain antibody (FITC) (orb346634)



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**Description**nts. Horse IgM mu chain antibody (FITC)

Species/Host Rabbit

**Reactivity** Equine

**Conjugation** FITC

Tested FC, FLISA, IF

**Applications** 

Immunogen Horse IgM mu heavy chain

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

Form/Appearance Lyophilized

**Concentration** 10.0 mg/mL

**Storage** Store vial at 4° C prior to restoration. For

extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

**Note** For research use only

**Application notes** This product is designed for

immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** This product is an IgG fraction antibody

purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer

stated above. Assay by

immunoelectrophoresis resulted in a single precipitin arc against anti-

fluorescein, anti-Rabbit Serum, Horse IgM

and Horse Serum. No reaction was

observed against Horse IgG.

**Dilution Range** FLISA: 1:10,000 - 1:50,000, FC: 1:500 -