

Product: Anti-ovine IgM
Catalog #: 05-50114
Amount: 50µg

CATEGORY: Mouse monoclonal
CLONE DETERMINATION: G9
MOUSE Ig -SUBCLASS: IgG
IMMUNOGEN: purified ovine IgM
PURIFICATION: SpAss-Protein A
ANTIGEN RECOGNIZED
SPECIES: ovine, bovine
SPECIFICITY: ovine IgM
REACTIVITY: Mab G9 reacts with epitope on the heavy chain of ovine IgM.
No crossreactivity with human, porcine, horse, rabbit, guinea pig,
rat and chicken.
It cross -reacts with bovine IgM.
No crossreactivity with ovine IgG and IgA. Specific antibody
titer is 10⁻⁵ by indirect ELISA.

APPLICATION: Detection of IgM in ovine and bovine serums. Suitable for preparation
of enzyme conjugates for detection of "early" specific antibodies
to infectious agents.

CONCENTRATION: 1mg/ml in PBS, pH 7.4, containing 0.1% of sodium azide as
preservative.

STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)

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