

DATA SHEET

MA Afla

Immunogen: Aflatoxin M1 conjugated with BSA

Immunocyte Donnor: Genus species: *Mus musculus* -mouse
Strain: BALB/c mouse

Immortal cell partner: SP2/O

Monoclonal Antibody: Mouse IgG1 kappa

Reactivity: recognize Aflatoxin M1 and B1 free or conjugated with a carrier such as BSA, OVA ,KLH

Applications : - can be used as second antibody in immunoassays
- capture ELISA : can be coated on plastic support
- can be used in a competitive ELISA to detect free Aflatoxin M1 or B1
- can be labelled with biotin or HRP

LO-Afla

Immunogen: Aflatoxin M1 conjugated with BSA

Immunocyte Donnor: Genus species: *Rattus norvegicus*
Strain: LOU/C

Immortal cell partner: Non secreting LOU/C rat IR983F fusion line

Monoclonal Antibody: Rat IgG1 kappa

Reactivity: recognize Aflatoxin M1 and B1 free or conjugated with a carrier such as BSA, OVA ,KLH

Applications : - can be used as second antibody in immunoassays
- capture ELISA : can be coated on plastic support
- can be used in a competitive ELISA to detect free Aflatoxin M1 or B1
- can be labelled with biotin or HRP

Rat monoclonal antibody IgG1 kappa

Immunogen: Aflatoxin M1 conjugated with BSA

Immunocyte Donnor: LOU/C rat

Immortal cell partner: IR983F

Reactivity: -recognize Aflatoxin M1 and B1 free or conjugated with a carrier such as BSA, OVA ,KLH

Applications : - can be used as second antibody in immunoassays
- capture ELISA : can be coated on plastic support
- can be used in a competitive ELISA to detect free Aflatoxin M1 or B1
- can be labelled with biotin or HRP

SynAbs sa

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