

Product data sheet

Product number 063308G01

Antibody specificity Ig gamma-3 chain C region (IgG3)

Species reactivity Mouse

UniProt P03987

Clone number KT94

Immunogen Mouse IgG3

Antibody isotype Rat IgG2a

Antibody form Intact antibody

Concentration 1 mg/ml in PBS containing 0.09% sodium azide as a preservative

Cross-reactivity Not cross-react with mouse IgG1, IgG2a, IgG2b and IgM

Applications Primary antibody for ELISA and Western blotting

These are applications that have been tested. It does not mean that the

antibody cannot be used for other applications

Suggested working

concentrations

ELISA: 1 μg/ml

Western blotting: 1/500 - 1/10000

Optimal concentrations should be determined by the end user

Preparation IgG is purified through a Protein G column

Store 4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw

cycles

Safety information This product contains sodium azide which is hazardous