

Product datasheet for BM3055

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

E. coli (mixed serotypes) Mouse Monoclonal Antibody [Clone ID: 405]

Product data:

Product Type: Primary Antibodies

Clone Name: 405

Applications: ELISA, ID

Recommended Dilution: Indirect ELISA.

RID.

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Pool of four E. coli serotypes, which are common to human E. coli diseases. These serotypes

are 018:B21, 044:K74, 0112:B11, 0125:B15.

Specificity: Specific for E. coli serotypes O2a/2b, O7, O11, O18, O44, O75, O122, and O125.

Does not cross-react with E. aerogenes, P. vulgaris, K. pneumoniae, P. mirabilis, P. vulgaris,

Ps. Aeruginosa or S. marcescens.

Formulation: State: Ascites

State: Liquid ascites with 0.09% sodium azide as preservative.

Conjugation: Unconjugated

Storage: Store the antibody (in aliquots) at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Synonyms: Escherichia coli, EHEC, EPEC, ETEC