

Product datasheet for BM678

OriGene Technologies, Inc.

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Pepsinogen II (PGC) Mouse Monoclonal Antibody [Clone ID: 90/11]

Product data:

Product Type: Primary Antibodies

Clone Name: 90/11
Applications: ELISA

Recommended Dilution: ELISA: Is suitable for use in a simple and sandwich ELISA; Forms a suitable sandwich pair with

BM677.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human Pepsinogen II.

Specificity: This antibody is specific for pepsinogen II. Less than 1% reactivity has been observed with

human pepsinogen I (isozymogens 2-5), porcine pepsinogen, gastrin I, somatostatin, peptide

YY and bombesin.

Formulation: Phosphate-citrate-NaCl buffer containing 0.09% Sodium Azide

State: Ig Fraction

State: Liquid purified IgG

Concentration: lot specific

Purification: Affinity chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: progastricsin (pepsinogen C)

Database Link: Entrez Gene 5225 Human

P20142

Synonyms: Pepsinogen C, Progastricsin, Gastricsin, PGC

Protein Families: Protease, Secreted Protein

