

Product datasheet for SM2054F

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

WC1 Mouse Monoclonal Antibody [Clone ID: 19.19]

Product data:

Applications:

Product Type: Primary Antibodies

Clone Name: 19.19 FC

Flow Cytometry: Use 10 μ l of neat antibody to label 1 x 1 σ cells or 100 μ l. **Recommended Dilution:**

Bovine, Goat, Sheep Reactivity:

Host: Mouse Isotype: lgG1

Monoclonal Clonality:

Immunogen: Ovine lymphocytes. Spleen cells from immunised BALB/c mice were fused with cells of the

mouse NS-1 myeloma cells line.

This antibody recognizes the Ovine WC1 cell surface antigen, a 215kD glycoprotein which is Specificity:

expressed by a population of gamma/delta T lymphocytes.

Formulation: PBS, pH 7.4 c

Label: FITC

State: Liquid purified IgG fraction

Stabilizer: 1% BSA

Preservative: 0.09% Sodium Azide

Label: Fluorescein Isothiocyanate Isomer 1

Concentration: lot specific

Purification: Affinity Chromatography on Protein G

FITC Conjugation:

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

Avoid repeated freezing and thawing.

This product is photosensitive and should be protected from light.

Stability: Shelf life: one year from despatch.

Synonyms: WC1 antigen

