

## **Product datasheet for SM1126F**

## OriGene Technologies, Inc.

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## CD44v7 + CD44v8 Mouse Monoclonal Antibody [Clone ID: VFF-17]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: VFF-17

Applications: FC

**Recommended Dilution:** Flow Cytometry: Use 10 μl of neat antibody to label 1% cells in 100 μl.

Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human CD44v7/8.

**Specificity:** This antibody specifically recognizes an epitope encoded by exons v7-v8 on the variant

portion of CD44.

**Formulation:** Tris buffered saline

Label: FITC

State: Liquid purified IgG fraction

Stabilizer: 1% BSA

Preservative: 0.02% Sodium Azide

Label: Fluorescein Isothiocyanate Isomer 1

Conjugation: FITC

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

This product is photosensitive and should be protected from light.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

Synonyms: CD44, LHR, MDU2, MDU3, MIC4, Phagocytic glycoprotein I, PGP-1, HUTCH-I, Extracellular

matrix receptor-III, ECMR-III, GP90 lymphocyte homing/adhesion receptor, Hermes antigen,

Hyaluronate receptor, Heparan sulfate proteoglycan, Epican, CDw44

