

Product datasheet for SM505F

OriGene Technologies, Inc.

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MHC Class II (monomorphic) Mouse Monoclonal Antibody [Clone ID: CVS20]

Product data:

Product Type: Primary Antibodies

Clone Name: CVS20

Applications: FC

Recommended Dilution: Flow cytometry: Neat-1/10, use 10µl of this working dilution to label 10e6 cells in 100µl.

Reactivity: Equine
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal Immunogen: 3132 cells

Specificity: This antibdoy reacts with MHC Class II antigen. This antibdy reacts with all equine B cells and

95% of equine T cells.

Formulation: PBS containing 0.09% Sodium azide and 1% BSA

Label: FITC State: Purified

State: Liquid purified IgG

Label: Fluorescein Isothiocyanate Isomer 1

Concentration: lot specific

Purification: Affinity chromatography on Protein G

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.

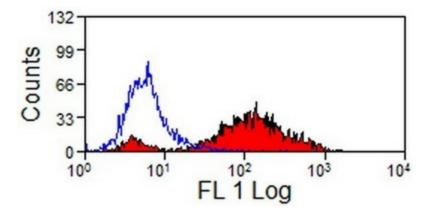
Stability: Shelf life: one year from despatch.

Synonyms: MHC Class 2, HLA Class II





Product images:



Staining of equine peripheral blood lymphocytes with MHC Class II antibody Cat.-No.SM505F.