

Product datasheet for SM1705R

OriGene Technologies, Inc.

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HLA Class II DR Mouse Monoclonal Antibody [Clone ID: HL-39]

Product data:

Product Type: Primary Antibodies

Clone Name: HL-39

Applications: FC

Recommended Dilution: Flow cytometry.

Reactivity: Human
Host: Mouse
Isotype: IgG3

Clonality: Monoclonal

Specificity: This antibody recognises the HLA-DR cell surface antigen. . This antibody recognises a

determinant that is dependant upon the association of both the a and b chains of HLA-DR.

Formulation: PBS, pH7.4 containing 0.09% Sodium Azide and 1% Bovine Serum Albumin

Label: PE

State: Lyophilized purified IgG Label: R. Phycoerythrin (RPE)

Reconstitution Method: Restore with 1.0 ml distilled water

Purification: Affinity chromatography on Protein G

Conjugation: PE

Storage: Prior to and following reconstitution store the antibody at 2-8°C.

DO NOT FREEZE!

This product is photosensitive and should be protected from light.

Stability: Shelf life: one year from despatch.

Background: HLA-DR is expressed by B lymphocytes, monocytes and activated T lymphocytes

Synonyms: HLA-DR, HLA class II histocompatibility antigen DR, MHC class II antigen DR

