

## Product datasheet for SM427

## OriGene Technologies, Inc.

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## MHC Class II (monomorphic) Mouse Monoclonal Antibody [Clone ID: vpg3]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: vpg3

**Applications:** FC, IHC, IP

**Recommended Dilution:** Flow Cytometry.

Immunoprecipitation.

Immunohistochemistry on frozen sections.

Reactivity: Feline
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: IL-2 dependent feline T cells. Spleen cells from immunised BALB/c mice were fused with cells

of the NSO mouse myeloma cell line.

**Specificity:** This anitbody recognises MHC Class II antigens.

Formulation: Containing 0.2M Tris/HCl pH7.4 and 5-10% foetal calf serum and 0.09% Sodium Azide

State: Supernatant

State: Liquid Tissue Culture Supernatant

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.

Synonyms: MHC Class 2, HLA Class II

