

Product datasheet for AP05365PU-N

OriGene Technologies, Inc.

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Dexamethasone Hemisuccinate Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: ELISA: 1/1000-1/2000.

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Dexamethasone conjugated to Bovine Serum Albumin.

Specificity: This antibody recognizes Dexamethasone hemisuccinate, a synthetic steroid hormone, often

used as an immunosupressant or anti-inflammatory. This antibody exhibits the following

cross-reactivities. At 100mM Dexamethasone:

Testosterone: < 0.001% **Dexamethasone:** 100%

Dexamethasone-21-Ac: >100%

Beta-Methasone: 4%

Dexamethasone-21-Phosphate: 2%

Testosterone: < 0.001%

Formulation: PBS containing 0.09% Sodium Azide

State: Purified

State: Liquid purified IgG fraction

Concentration: lot specific

Purification: Affinity Chromatography on Protein G

Conjugation: Unconjugated

Storage: Store 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.

