

Product datasheet for BP086

OriGene Technologies, Inc.

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4-Fluoro-7-Nitrobenzofurazan Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: ELISA: 1/2K (50%B).

ELISA: 1/100K (EPT).

ELISA (competitive): 1/15K (working).

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: NBD-F cationised BSA conjugate.

Specificity: This antibody is specific for 4-Fluoro-7-Nitrobenzofurazan (NBD), reacting with both free and

conjugated forms of NBD.

Reactive with free NBD in range 5 pg/ml-0.5 ug/ml, with antibody at 1/15K (final dilution), 250

ng of hap-KLH coated per well.

Reactive with NBD-KLH conjugate in range 500 pg/ml-50 µg/ml, with antibody at 1/15K (final

dilution), 250 ng of hap-KLH coated per well.

Formulation: PBS

State: Purified

State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide

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.

Synonyms: NBDF, NBD-F

