

Product datasheet

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ARG24171 anti-NBD F antibody

Package: 500 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes NBD-F

Tested Reactivity Chem
Tested Application ELISA
Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name NBD-F

Immunogen NBD-F conjugated to cationised BSA.

Conjugation Un-conjugated

Alternate Names 4-Fluoro-7-nitrobenzofurazan; 29270-56-2; NBD-F; 4-Fluoro-7-nitro-2,1,3-benzoxadiazole;

4-fluoro-7-nitrobenzo[c][1,2,5]oxadiazole; Nbd-fluoride; 7-Fluoro-4-nitrobenzofurazan;

7-fluoro-4-nitrobenzo-2-oxa-1,3-diazole

Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Buffer PBS and 0.09% Sodium Azide

Preservative 0.09% Sodium Azide

Concentration 5.0 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated

freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Background 4-Fluoro-7-nitrobenzofurazan (NBD-F) is a fluorogenic, amine labeling dye that is not fluorescent itself,

but covalently reacts with secondary or primary amines to form a fluorescently labeled product