

Product datasheet

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ARG23592 anti-Digoxigenin antibody

Package: 500 μl Store at: -20°C

Summary

Product Description Sheep Polyclonal antibody recognizes Digoxigenin.

This product recognizes digoxigenin, a steroid found in plants that is often attached to oligonucleotides and used as a molecular probe to detect mRNA production. This antibody cross reacts with digoxin and

digitoxin. Negligible reactivity has been observed with ouabain.

Tested Reactivity Other

Tested Application ELISA, IHC-Fr, WB

Host Sheep

Clonality Polyclonal

Isotype IgG

Target Name Digoxigenin

Species Others

Immunogen Digoxin-3-CM conjugated to keyhole limpet haemocyanin.

Conjugation Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	1:100 - 1:5000
	IHC-Fr	Assay-dependent
	WB	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

PurificationPurification with Protein G.BufferPBS and 0.09% Sodium azide.

Preservative 0.09% Sodium azide

Concentration 5 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.