# abcam

## Product datasheet

## HRP Anti-Digoxigenin antibody ab51949

#### 2 References

## 医薬用外劇物

#### 製品の概要

製品名 HRP Anti-Digoxigenin antibody

製品**の詳細** HRP Chicken polyclonal to Digoxigenin

由来種 Chicken 標識 HRP

アプリケーション 適用あり: WB, ELISA

**種交差性 交差種:** Species independent **免疫原** Digoxigenin conjugated with KLH.

元授献 Digoxigeniii conjugated witi rken.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

#### 製品の特性

特記事項

製品の状態 Liquid

**保存方法** Shipped at 4°C. Store at +4°C.

アマファー Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 0.2% BSA, 0.2% HEPES

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ lgY

#### アプリケーション

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アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 1 kDa.
ELISA		Use a concentration of 0.1 µg/ml.

#### ターゲット情報

#### 関連性

Digoxigenin (DIG) is a steroid found exclusively in the flowers and leaves of the plants Digitalis purpurea and Digitalis lanata. Digoxigenin is chemically closely related to Digoxin, the cardiac glycoside used for the treatment of various heart diseases. The term 'genin' at the end of Digoxigenin, refers to only the aglycone portion (without the sugar) part of the molecule,thus Digoxigenin is the steroid component of Digoxin, - minus the (digitose) sugar residues. DIG can be covalently added to proteins or nucleic acids which makes it very useful in diverse applications.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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