# abcam

## Product datasheet

# Goat Anti-Mouse IgG H&L (Alkaline Phosphatase) ab97020

★★★★★ 1 Abreviews 25 References 画像数 1

製品の概要

製品名 Goat Anti-Mouse IgG H&L (Alkaline Phosphatase)

由来種Goatターゲット生物種Mouse

特異性 By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse IgG and with

light chains common to other Mouse immunoglobulins. No antibody was detected against non

immunoglobulin serum proteins.

アプリケーション 適用あり: ICC, ELISA, WB, IHC-P

標識 Alkaline Phosphatase

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

**パッファー** pH: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.58% Sodium chloride, 0.0095% Magnesium chloride, 0.00136% Zinc chloride,

1.19% HEPES, 0.2% BSA

精製度 Immunogen affinity purified

特記事項(精製) This antibody was isolated by affinity chromatography using antigen coupled to agarose beads

and conjugated to Alkaline Phosphatase (AP).

特記事項(標識) Molar enzyme: antibody protein ratio is 1:1

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

特記事項 Part of the **AbExcel** range.

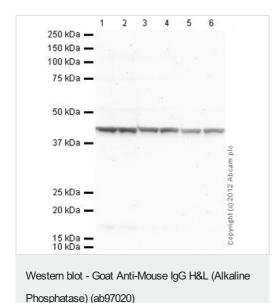
アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab97020の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ICC		Use at an assay dependent dilution.
ELISA		1/5000 - 1/50000. (Primary ELISA)
WB	**** (1)	1/5000 - 1/50000. (Chemiluminescent)
IHC-P		1/100 - 1/1000.

#### 画像



**All lanes :** Anti-beta Actin antibody [mAbcam 8226] - Loading Control (ab8226) at 1 µg/ml

**All lanes :** HeLa (Human epithelial carcinoma cell line) Whole Cell Lysate

Lysates/proteins at 10 µg per lane.

#### Secondary

**Lanes 1-2**: Goat Anti-Mouse IgG H&L (Alkaline Phosphatase) (ab97020) at 1/5000 dilution

**Lanes 3-4**: Goat Anti-Mouse IgG H&L (Alkaline Phosphatase) (ab97020) at 1/20000 dilution

**Lanes 5-6 :** Goat Anti-Mouse IgG H&L (Alkaline Phosphatase) (ab97020) at 1/50000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Exposure time: 4 minutes

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

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