

## Product datasheet

# Anti-Attractin antibody [9H8] ab50864

### 画像数 1

#### 製品の概要

製品名	Anti-Attractin antibody [9H8]
製品の詳細	Mouse monoclonal [9H8] to Attractin
アプリケーション	適用あり: WB, IP
種交差性	交差種: Human
免疫原	Protein purified from Human plasma
ポジティブ・コントロール	Human Plasma

#### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	Preservative: None Constituents: 50% Glycerol, PBS
ポリ/モノ	モノクローナル
クローン名	9H8
アイソタイプ	IgG1
軽鎖の種類	kappa

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab50864** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		
IP		

#### 追加情報

IP: Use 1-2ug for 400ul lysate.  
WB: 1/1000. Predicted molecular weight: 158 kDa.

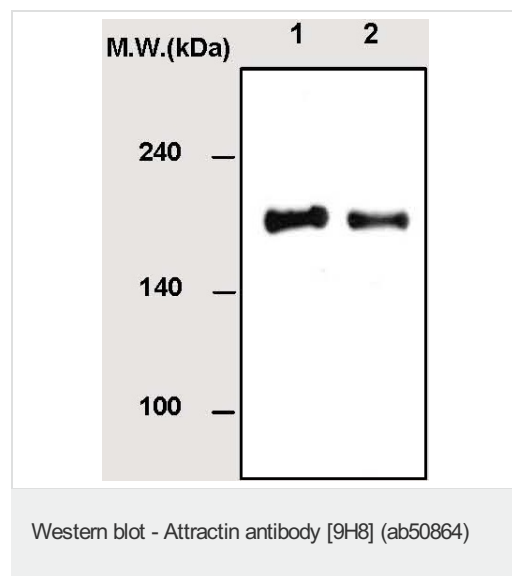
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## ターゲット情報

機能	Involved in the initial immune cell clustering during inflammatory response and may regulate chemotactic activity of chemokines. May play a role in melanocortin signaling pathways that regulate energy homeostasis and hair color. Low-affinity receptor for agouti (By similarity). Has a critical role in normal myelination in the central nervous system.
組織特異性	Isoform 2 is detected in plasma (at protein level). Expressed and secreted by activated T lymphocytes. Expressed at low to moderate levels in peripheral blood leukocytes, spleen, lymph node, tonsil, bone marrow and fetal liver. At very low levels found in thymus. Isoform 2 is the major isoform in peripheral blood leukocytes.
配列類似性	Contains 1 C-type lectin domain. Contains 1 CUB domain. Contains 1 EGF-like domain. Contains 6 Kelch repeats. Contains 2 laminin EGF-like domains. Contains 4 PSI domains.
翻訳後修飾	Heavily glycosylated.
細胞内局在	Secreted and Cell membrane.

## 画像



**All lanes :** Anti-Attractin antibody [9H8]  
(ab50864) at 1/1000 dilution

**Lane 1 :** Attractin isolated from human  
plasma

**Lane 2 :** Human plasma

**Predicted band size :** 158 kDa

**Observed band size :** 190 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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