


## Product datasheet

# Anti-RON (phospho S1394) antibody ab61007

### 画像数 1

#### 製品の概要

製品名	Anti-RON (phospho S1394) antibody
製品の詳細	Rabbit polyclonal to RON (phospho S1394)
特異性	Detects endogenous levels of RON only when phosphorylated at serine 1394.
アプリケーション	<b>適用あり:</b> WB, ELISA
種交差性	<b>交差種:</b> Human <b>交差が予測される動物種:</b> Mouse 
免疫原	Synthetic phosphopeptide derived from human RON around the phosphorylation site of serine 1394 (P-L-S <sup>P</sup> -E-P)
ポジティブ・コントロール	WB: extracts from HeLa cells.

#### 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: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 150mM Sodium chloride, pH 7.4
精製度	Immunogen affinity purified
特記事項 (精製)	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab61007** in the following tested applications.

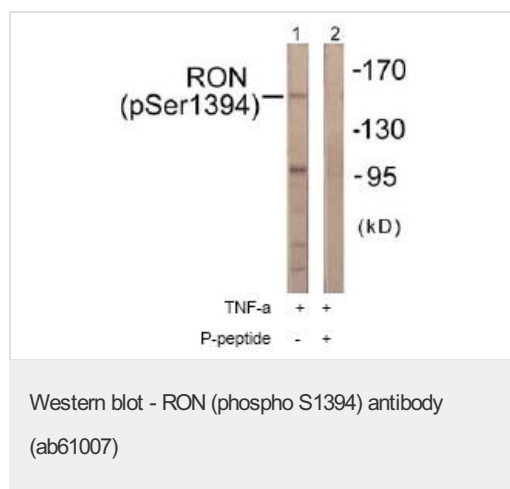
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately 152 kDa (predicted molecular weight: 152 kDa).
ELISA		1/40000.

## ターゲット情報

機能	Receptor for macrophage stimulating protein (MSP). Has a tyrosine-protein kinase activity.
組織特異性	Keratinocytes and lung.
配列類似性	Belongs to the protein kinase superfamily. Tyr protein kinase family. Contains 3 IPT/TIG domains. Contains 1 protein kinase domain. Contains 1 Sema domain.
翻訳後修飾	Proteolytic processing yields the two subunits. Phosphorylated in response to ligand binding.
細胞内局在	Membrane.

## 画像



**All lanes :** Anti-RON (phospho S1394) antibody (ab61007) at 1/500 dilution

**Lane 1 :** extracts from HeLa cells, treated with TNF-a (20ng/ml, 2mins)

**Lane 2 :** extracts from HeLa cells, treated with TNF-a (20ng/ml, 2mins) with immunizing phosphopeptide

**Predicted band size :** 152 kDa

**Observed band size :** 152 kDa

**Additional bands at :** 100 kDa. We are unsure as to the identity of these extra bands.

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

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