


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	適用あり: WB, ELISA
種交差性	交差種: Human 交差が予測される動物種: Mouse 
免疫原	Synthetic phosphopeptide derived from human RON around the phosphorylation site of serine 1394 (P-L-S ^P -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 ²⁺ and Ca ²⁺), 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.

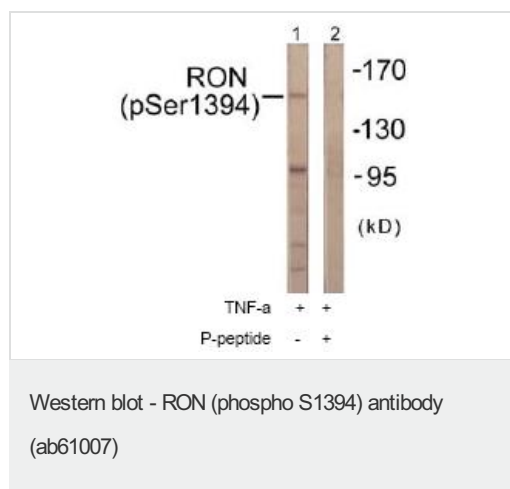
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors