

Product datasheet

Anti-SPON2 antibody ab70508

1 References 画像数 1

製品の概要

製品名	Anti-SPON2 antibody
製品の詳細	Mouse polyclonal to SPON2
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Full length protein, Human SPON2. (AAH02707.1).
ポジティブ・コントロール	SPON2 transfected 293T cell lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: 1X PBS, pH 7.2
精製度	Protein G purified
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 **ab70508** 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 37 kDa (predicted molecular weight: 36 kDa).

ターゲット情報

機能	Cell adhesion protein that promotes adhesion and outgrowth of hippocampal embryonic
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neurons. Binds directly to bacteria and their components and functions as an opsonin for macrophage phagocytosis of bacteria. Essential in the initiation of the innate immune response and represents a unique pattern-recognition molecule in the ECM for microbial pathogens (By similarity). Binds bacterial lipopolysaccharide (LPS).

組織特異性

Expressed in normal lung tissue but not in lung carcinoma cell lines.

配列類似性

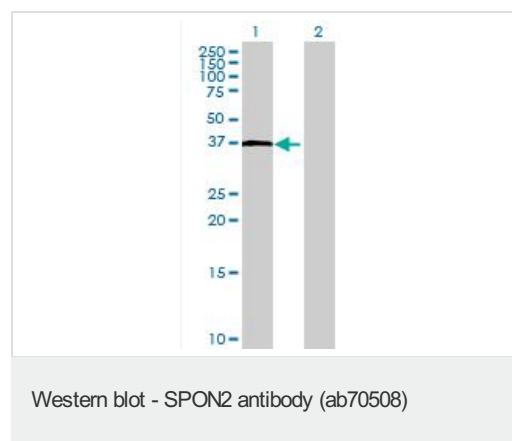
Contains 1 spondin domain.

Contains 1 TSP type-1 domain.

細胞内局在

Secreted > extracellular space > extracellular matrix.

画像



All lanes : Anti-SPON2 antibody (ab70508)
at 1/500 dilution

Lane 1 : SPON2 transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at
1/2500 dilution

Predicted band size : 36 kDa

Observed band size : 37 kDa

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