

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
由来種	Mouse
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.

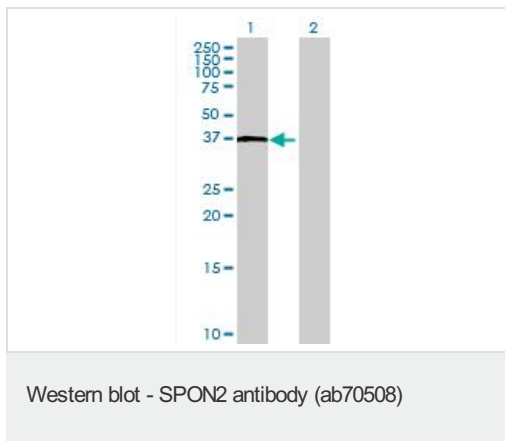
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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 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

All lanes : 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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