

Product datasheet

Anti-SRP1 antibody ab6035

1 References [画像数 1](#)

製品の概要

製品名	Anti-SRP1 antibody
製品の詳細	Goat polyclonal to SRP1
由来種	Goat
アプリケーション	適用あり: WB
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat 
免疫原	Synthetic peptide: TTPGKENFRLKSY, corresponding to N terminal amino acids 2-14 of Human SRP1. Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Hela and Human Brain lysates.
特記事項	GenBank Accession Number – NP_002255.

Recombination activating proteins RAG1 and RAG2 regulate and mediate V(D)J recombination, the process by which genes for immunoglobulins and T-cell receptors are generated. Several other ubiquitously expressed proteins are thought to be recruited in the recombination process. Among these are the genes affected in severe combined immune deficiency and genes involved in ds-DNA break repair. The KPNA1 product interacts with RAG1 and may play a role in V(D)J recombination.

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	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: Tris buffered saline, 0.5% BSA
精製度	Immunogen affinity purified
特記事項 (精製)	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
一次抗体 備考	Recombination activating proteins RAG1 and RAG2 regulate and mediate V(D)J recombination,

Trp and Asn residues of the corresponding third helices (H3) of ARM repeats which mainly contribute to binding.

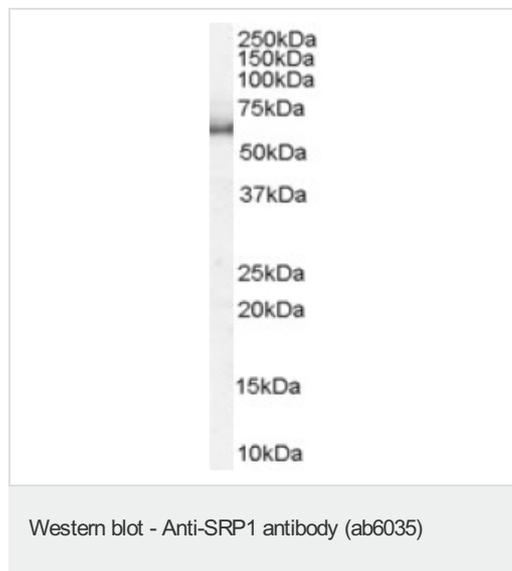
翻訳後修飾

Polyubiquitinated in the presence of RAG1 (in vitro).

細胞内局在

Cytoplasm. Nucleus.

画像



Anti-SRP1 antibody (ab6035) at 1 µg/ml +
HeLa lysate (RIPA buffer, 35µg total protein
per lane).

Predicted band size: 60 kDa

Observed band size: 60 kDa

Primary incubated for 1 hour. Detected by
western blot using chemiluminescence.

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