

Product datasheet

Anti-USP11 antibody ab5269

1 References [画像数 1](#)

製品の概要

製品名	Anti-USP11 antibody
製品の詳細	Goat polyclonal to USP11
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
免疫原	Synthetic peptide: CSSPPSSEFMDVN , corresponding to C terminal amino acids 909-921 of Human USP11. Run BLAST with Run BLAST with
ポジティブ・コントロール	Jurkat cell lysate and human testis lysate.
特記事項	GenBank Accession Number – NP_004642.

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: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris buffered saline, pH 7.3
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.
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 **ab5269** in the following tested applications.

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

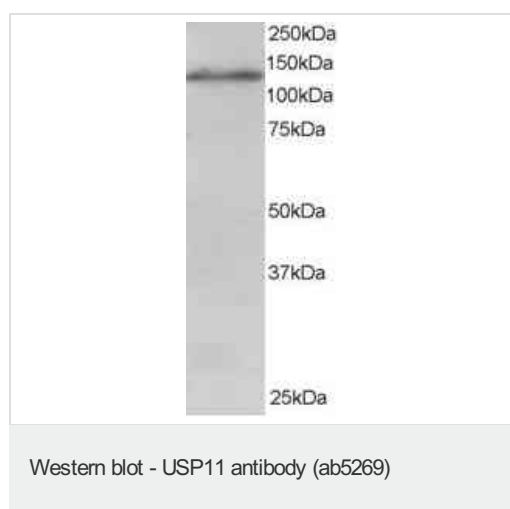
アプリ ケーショ ン	Abreviews	特記事項
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WB Use a concentration of 1 - 3 µg/ml. Detects a band of approximately 120-130 kDa (predicted molecular weight: 110 kDa). Can be blocked with [Human USP11 peptide \(ab23087\)](#).

ターゲット情報

機能	Protease that can remove conjugated ubiquitin from target proteins and polyubiquitin chains. Inhibits the degradation of target proteins by the proteasome. Plays a role in the regulation of pathways leading to NF-kappa-B activation. Plays a role in the regulation of DNA repair after double-stranded DNA breaks.
配列類似性	Belongs to the peptidase C19 family. Contains 1 DUSP domain.
細胞内局在	Nucleus. Cytoplasm. Predominantly nuclear. Associates with chromatin.

画像



ab5269 staining (1 µg/ml) of Jurkat lysate (RIPA buffer, 30 µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

ab5269 staining (1 µg/ml) of Jurkat lysate (RIPA buffer, 30 µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

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