

Product datasheet

Anti-WDR58 antibody ab84900

画像数 1

製品の概要

製品名	Anti-WDR58 antibody
製品の詳細	Rabbit polyclonal to WDR58
由来種	Rabbit
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, Horse, Guinea pig, Cow, Cat, Dog 
免疫原	Synthetic peptide corresponding to a region within internal sequence amino acids 144-193 (AGGDCQLHTM DLETGTFTRV LRGHTDYIHC LALRERSPEV LSGGEDGAVR) of human WDR58 (NP_077315). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Human fetal pancreas 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. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
精製度	Immunogen affinity purified
特記事項(精製)	Purified by peptide affinity chromatography method.
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 **ab84900** 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		Use a concentration of 1 µg/ml. Predicted molecular weight: 38 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

ターゲット情報

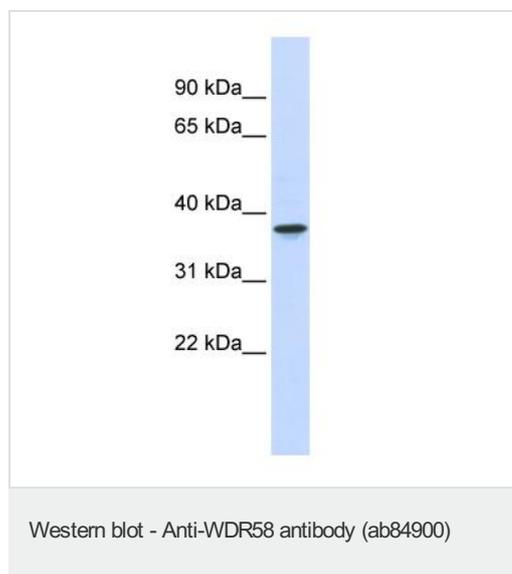
機能

Component of the THO subcomplex of the TREX complex. The TREX complex specifically associates with spliced mRNA and not with unspliced pre-mRNA. It is recruited to spliced mRNAs by a transcription-independent mechanism. Binds to mRNA upstream of the exon-junction complex (EJC) and is recruited in a splicing- and cap-dependent manner to a region near the 5' end of the mRNA where it functions in mRNA export. The recruitment occurs via an interaction between THOC4 and the cap-binding protein NCBP1. DDX39B functions as a bridge between THOC4 and the THO complex. The TREX complex is essential for the export of Kaposi's sarcoma-associated herpesvirus (KSHV) intronless mRNAs and infectious virus production. The recruitment of the TREX complex to the intronless viral mRNA occurs via an interaction between KSHV ORF57 protein and THOC4.

配列類似性

Belongs to the WD repeat THOC6 family.
Contains 7 WD repeats.

画像



Anti-WDR58 antibody (ab84900) at 1 µg/ml (in 5% skim milk / PBS buffer) + human fetal pancreas lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 38 kDa

Observed band size: 38 kDa

Gel concentration: 12%

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