

Product datasheet

Anti-UBE2D2 antibody ab123573

画像数 1

製品の概要

製品名	Anti-UBE2D2 antibody
製品の詳細	Rabbit polyclonal to UBE2D2
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
免疫原	Synthetic peptide conjugated to KLH, corresponding to a region within C terminal amino acids 111-140 of Human UBE2D2 (NP_003330.1, NP_862821.1).
ポジティブ・コントロール	293 cell line lysate.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium azide Constituent: 99% PBS
精製度	Immunogen affinity purified
特記事項(精製)	ab123573 is purified through a protein A column, followed by peptide affinity purification.
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 **ab123573** 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		1/100 - 1/500. Predicted molecular weight: 17 kDa.

機能

Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-48'-linked polyubiquitination. Mediates the selective degradation of short-lived and abnormal proteins. Functions in the E6/E6-AP-induced ubiquitination of p53/TP53. Mediates ubiquitination of PEX5 and autoubiquitination of STUB1 and TRAF6. Involved in the signal-induced conjugation and subsequent degradation of NFKBIA, FBXW2-mediated GCM1 ubiquitination and degradation, MDM2-dependent degradation of p53/TP53 and the activation of MAVS in the mitochondria by DDX58/RIG-I in response to viral infection. Essential for viral activation of IRF3.

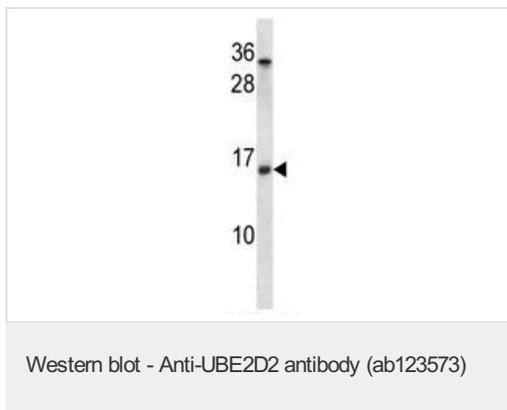
パスウェイ

Protein modification; protein ubiquitination.

配列類似性

Belongs to the ubiquitin-conjugating enzyme family.

画像



Anti-UBE2D2 antibody (ab123573) at 1/100 dilution + 293 cell line lysate at 35 µg

Predicted band size: 17 kDa

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