

Product datasheet

Anti-Ube2L3 antibody [EPR4368] ab108936

リコンビナント RabMAb®

1 References 画像数 3

製品の概要

製品名	Anti-Ube2L3 antibody [EPR4368]
製品の詳細	Rabbit monoclonal [EPR4368] to Ube2L3
アプリケーション	適用あり: ICC/IF, WB, IP, IHC-P 適用なし: Flow Cyt
種交差性	交差種: Mouse, Rat, Human
免疫原	A synthetic peptide corresponding to residues in Human Ube2L3
ポジティブ・コントロール	WB: HeLa, LNCaP, Jurkat and K562 cell lysates IHC-P: Human testis tissue IF: HeLa cells
特記事項	This product is a recombinant rabbit monoclonal antibody. Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb® patents

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	PBS 49%, Sodium azide 0.01%, Glycerol 50%, BSA 0.05%
精製度	Tissue culture supernatant
ポリ/モノ	モノクローナル
クローン名	EPR4368
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab108936** in the following tested applications.

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

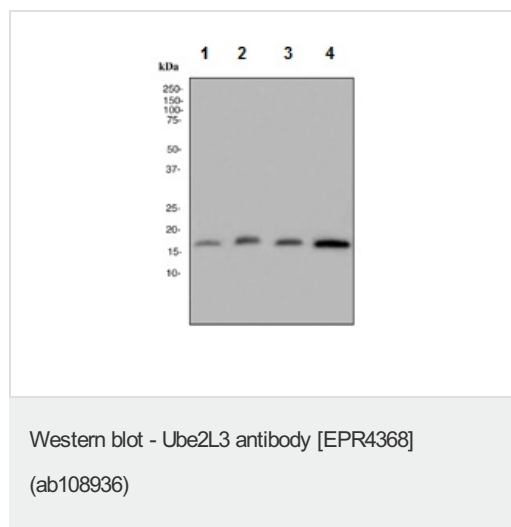
アプリ ケーション	Abreviews	特記事項
ICC/IF		1/100 - 1/250.
WB		1/1000 - 1/10000. Predicted molecular weight: 18 kDa.
IP		1/10 - 1/100.
IHC-P		1/100 - 1/250. Perform heat mediated antigen retrieval before commencing with IHC staining protocol. Heat up to 98 degrees C, below boiling, and then let cool for 10-20 min.

追加情報 Is unsuitable for Flow Cyt.

ターゲット情報

機能	Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-11'-linked polyubiquitination. Involved in the selective degradation of short-lived and abnormal proteins. Down-regulated during the S-phase it is involved in progression through the cell cycle. Regulates nuclear hormone receptors transcriptional activity. May play a role in myelopoiesis.
組織特異性	Ubiquitous, with highest expression in testis.
パスウェイ	Protein modification; protein ubiquitination.
配列類似性	Belongs to the ubiquitin-conjugating enzyme family.
翻訳後修飾	Ubiquitinated. The alteration of UBE2L3 protein levels during the S-phase of the cell cycle is due to ubiquitin-dependent proteasomal degradation.
細胞内局在	Nucleus. Cytoplasm.

画像



All lanes : Anti-Ube2L3 antibody [EPR4368]
(ab108936) at 1/1000 dilution

Lane 1 : HeLa cell lysate

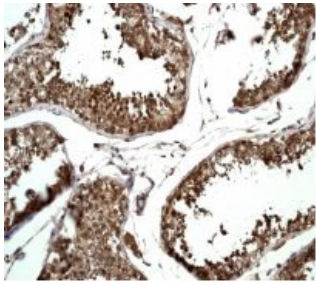
Lane 2 : LNCaP cell lysate

Lane 3 : Jurkat cell lysate

Lane 4 : K562 cell lysate

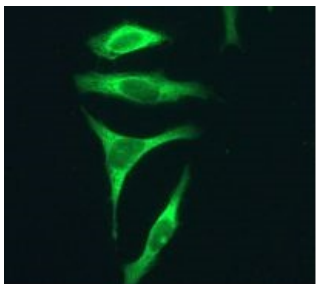
Lysates/proteins at 10 µg per lane.

Predicted band size : 18 kDa



ab108936, at a 1/100 dilution, staining
Ube2L3 in paraffin-embedded Human testis
tissue

Immunohistochemistry (Formalin/PFA-fixed paraffin-
embedded sections) - Ube2L3 antibody [EPR4368]
(ab108936)



ab108936, at a 1/100 dilution, staining
Ube2L3 in HeLa cells

Immunocytochemistry/ Immunofluorescence -
Ube2L3 antibody [EPR4368] (ab108936)

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