


Product datasheet

Anti-PBXIP1 antibody ab80504

画像数 1

製品の概要

製品名	Anti-PBXIP1 antibody
製品の詳細	Rabbit polyclonal to PBXIP1
由来種	Rabbit
アプリケーション	適用あり: WB, ELISA
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat, Cow, Chimpanzee, Macaque monkey 
免疫原	Synthetic peptide: NQAGGEGAGG ELGISLNMCL LGALVLLGLG VLLFSGGLSE SETGPMEEVE , corresponding to N terminal amino acids 179-228 of Human PBXIP1 (NP_065385) Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Lysate from transfected 293T cells.

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: None Constituents: 2% Sucrose, PBS
精製度	Immunogen affinity purified
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 **ab80504** in the following tested applications.

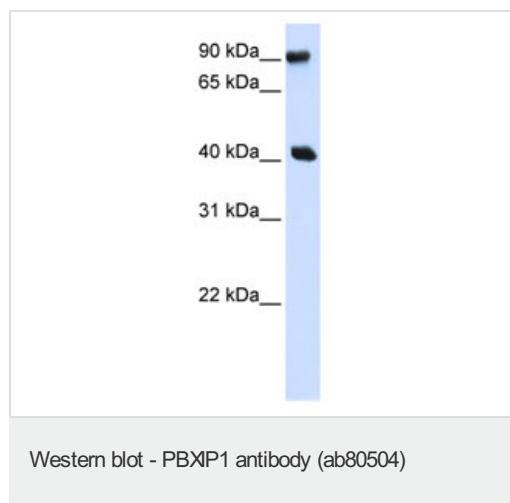
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 81 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. Titre using peptide based assay: 1/62500.

ターゲット情報

関連性	PBXIP1 is a regulator of pre-B-cell leukemia transcription factors (BPXs) function. It inhibits the binding of PBX1-HOX complex to DNA and blocks the transcriptional activity of E2A-PBX1. PBXIP1 also tethers estrogen receptor-alpha (ESR1) to microtubules and allows them to influence estrogen receptors-alpha signaling.
細胞内局在	Cytoplasm, cytoskeleton. Nucleus. Note=Shuttles between the nucleus and the cytosol. Mainly localized in the cytoplasm, associated with microtubules. Detected in small amounts in the nucleus.

画像



Anti-PBXIP1 antibody (ab80504) at 1 µg/ml + lysate from PBXIP1-transfected 293T cells at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 81 kDa

Observed band size: 90 kDa

Additional bands at: 45 kDa. We are unsure as to the identity of these extra bands.

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