

Product datasheet

Anti-WDR5 antibody ab116257

画像数 1

製品の概要

製品名	Anti-WDR5 antibody
製品の詳細	Rabbit polyclonal to WDR5
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Mouse 交差が予測される動物種: Rat, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Human, Drosophila melanogaster, Zebrafish
免疫原	Synthetic peptide corresponding to a region within C terminal amino acids 265-314 (NFSVTGGKWI VSGSEDNLVY MNLQTKEIV QKLQGHTDVV ISTACHPTEN) of Mouse WDR5 (NP_543124). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Mouse 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	Constituents: 98% PBS, 2% Sucrose
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 **ab116257** in the following tested applications.

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

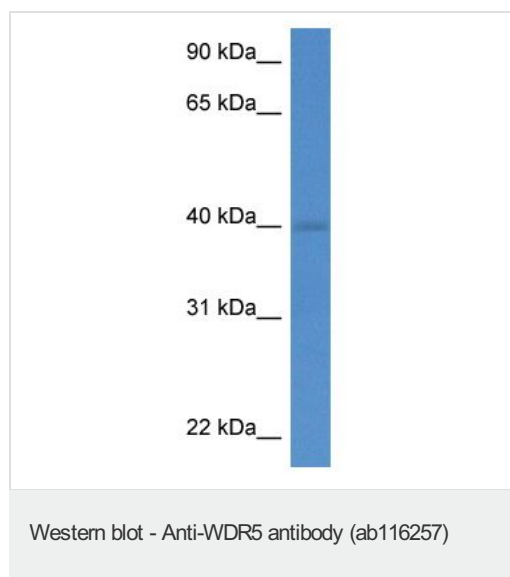
アプリケーション	Abreviews	特記事項

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WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 37 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	Contributes to histone modification. May position the N-terminus of histone H3 for efficient trimethylation at 'Lys-4'. As part of the MLL1/MLL complex it is involved in methylation and dimethylation at 'Lys-4' of histone H3. H3 'Lys-4' methylation represents a specific tag for epigenetic transcriptional activation. As part of the NSL complex it may be involved in acetylation of nucleosomal histone H4 on several lysine residues. May regulate osteoblasts differentiation.
配列類似性	Belongs to the WD repeat WDR5/wds family. Contains 7 WD repeats.
細胞内局在	Nucleus.

画像



Anti-WDR5 antibody (ab116257) at 1 µg/ml +
Mouse pancreas lysate at 10 µg

Predicted band size: 37 kDa

Gel concentration: 12%.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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