

Product datasheet

Anti-PPWD1 antibody [1G5] ab118029

画像数 2

製品の概要

製品名	Anti-PPWD1 antibody [1G5]
製品の詳細	Mouse monoclonal [1G5] to PPWD1
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Rat, Dog, Human, Monkey
免疫原	Recombinant full length Human PPWD1 produced in HEK293T cells (NP_056157).
ポジティブ・コントロール	HEK293T transfected with pCMV6-ENTRY PPWD1 cDNA; HepG2, HeLa, HT29, A549, COS7, Jurkat, MDCK, PC12 and MCF7 cell lysates.
特記事項	Stable for 12 months from date of receipt.

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	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 48% PBS, 1% BSA, 50% Glycerol
精製度	Protein A purified
特記事項 (精製)	ab118029 is purified from Mouse ascites fluids by affinity chromatography.
ポリ/モノ	モノクローナル
クローン名	1G5
アイソタイプ	IgG2b

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab118029** in the following tested applications.

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

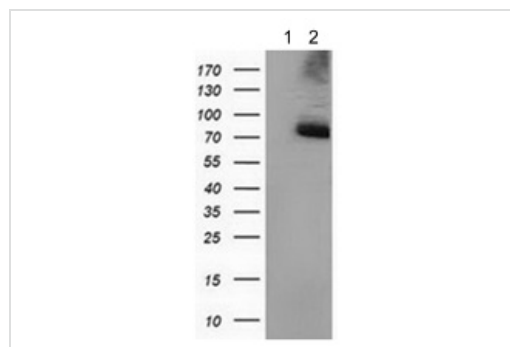
アプリケーション	Abreviews	特記事項
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WB 1/200 - 1/500. Predicted molecular weight: 74 kDa.

ターゲット情報

機能	Putative peptidylprolyl isomerase (PPIase). PPIases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides. May be involved in pre-mRNA splicing.
配列類似性	Belongs to the cyclophilin-type PPIase family. PPIL1 subfamily. Contains 1 PPIase cyclophilin-type domain. Contains 4 WD repeats.
細胞内局在	Nucleus. Associated with spliceosomal complexes.

画像



Western blot - Anti-PPWD1 antibody [1G5] (ab118029)

All lanes : Anti-PPWD1 antibody [1G5] (ab118029) at 1/200 dilution

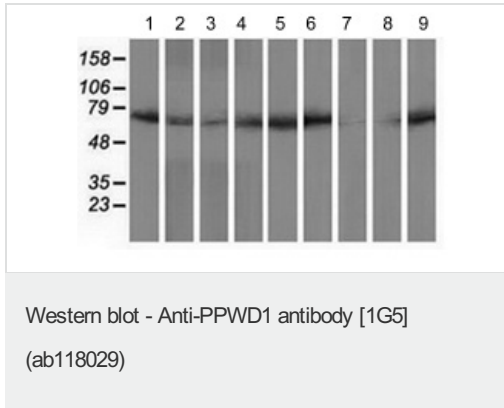
Lane 1 : HEK293T cell lysate transfected with pCMV6-ENTRY control cDNA

Lane 2 : HEK293T cell lysate transfected with pCMV6-ENTRY PPWD1 cDNA

Lysates/proteins at 5 µg per lane.

Predicted band size: 74 kDa

HEK293T cell lysates were generated from transient transfection of the cDNA clone (RC204570)



All lanes : Anti-PPWD1 antibody [1G5] (ab118029) at 1/200 dilution

Lane 1 : HepG2 cell lysate

Lane 2 : HeLa cell lysate

Lane 3 : HT29 cell lysate

Lane 4 : A549 cell lysate

Lane 5 : COS7 cell lysate

Lane 6 : Jurkat cell lysate

Lane 7 : MDCK cell lysate

Lane 8 : PC12 cell lysate

Lane 9 : MCF7 cell lysate

Lysates/proteins at 35 µg per lane.

Predicted band size: 74 kDa

HEK293T cell lysates were generated from transient transfection of the cDNA clone (RC204570)

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

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