abcam

Product datasheet

Anti-Oct-1 antibody ab53713

1 References　画像数 1

製品の概要

製品名	Anti-Oct-1 antibody
製品の詳細	Rabbit polyclonal to Oct-1
由来種	Rabbit
特異性	Detects endogenous levels of total Oct-1 protein
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
免疫原	Synthetic peptide corresponding to Human Oct-1. Database link: **P14859**
ポジティブ・コントロール	HeLa nuclear lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS, 150mM Sodium chloride, pH 7.4
精製度	Protein A 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

The Abpromise guarantee　Abpromise保証は、次のテスト済みアプリケーションにおけるab53713の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

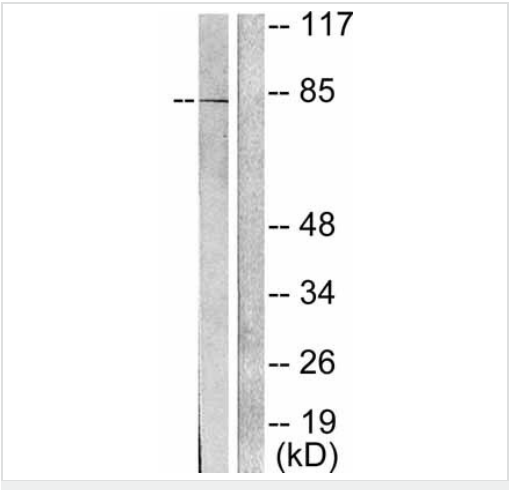
アプリケーション	Abreviews	特記事項

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately 77 kDa (predicted molecular weight: 77 kDa).
ELISA		1/5000.

ターゲット情報

機能	Transcription factor that binds to the octamer motif (5'-ATTTGCAT-3') and activates the promoters of the genes for some small nuclear RNAs (snRNA) and of genes such as those for histone H2B and immunoglobulins. Modulates transcription transactivation by NR3C1, AR and PGR (By similarity). In case of human herpes simplex virus (HSV) infection, POU2F1 forms a multiprotein-DNA complex with the viral transactivator protein VP16 and HCFC1 thereby enabling the transcription of the viral immediate early genes.
組織特異性	Ubiquitous. Isoform 2 is lymphocyte-specific.
配列類似性	Belongs to the POU transcription factor family. Class-2 subfamily. Contains 1 homeobox DNA-binding domain. Contains 1 POU-specific domain.
翻訳後修飾	Phosphorylated by PRKDC.
細胞内局在	Nucleus.

画像



Western blot - Anti-Oct-1 antibody (ab53713)

All lanes : Anti-Oct-1 antibody (ab53713) at 1/500 dilution

Lane 1 : Extracts from HeLa cells

Lane 2 : Extracts from HeLa cells, plus immunising peptide

Predicted band size: 77 kDa

Observed band size: 77 kDa

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