

Product datasheet

Anti-ORC3 antibody ab123550

画像数 1

製品の概要

製品名	Anti-ORC3 antibody
製品の詳細	Rabbit polyclonal to ORC3
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Synthetic peptide conjugated to KLH, corresponding to a region with N terminal amino acids 16-46 of Human ORC3 (NP_036513.2, NP_862820.1).
ポジティブ・コントロール	HeLa cell line lysates.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium azide Constituent: 99% PBS
精製度	Immunogen affinity purified
特記事項 (精製)	ab123550 is purified through a protein A column, followed by peptide affinity purification.
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 **ab123550** in the following tested applications.

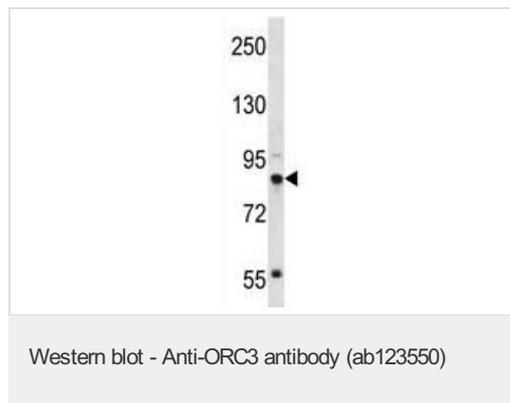
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/100 - 1/500. Predicted molecular weight: 82 kDa.

ターゲット情報

機能	Component of the origin recognition complex (ORC) that binds origins of replication. DNA-binding is ATP-dependent, however specific DNA sequences that define origins of replication have not been identified so far. ORC is required to assemble the pre-replication complex necessary to initiate DNA replication.
配列類似性	Belongs to the ORC3 family.
翻訳後修飾	Phosphorylated upon DNA damage, probably by ATM or ATR. Phosphorylated upon DNA damage, probably by ATM or ATR.
細胞内局在	Nucleus.

## 画像



Anti-ORC3 antibody (ab123550) at 1/100 dilution + HeLa cell line lysates at 35 µg

**Predicted band size:** 82 kDa

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

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