# abcam

## Product datasheet

## Anti-FOXD3 antibody ab67758

### ★★★★★ 2 Abreviews 6 References

#### 製品の概要

製品名 Anti-FOXD3 antibody

製品の詳細 Rabbit polyclonal to FOXD3

由来種 Rabbit

アプリケーション 適用あり: ChIP, WB

種交差性 交差種: Chicken

交差が予測される動物種: Mouse, Human

免疫原 Synthetic peptide derived from N terminal domain of chicken FOXD3 protein

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

## 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 Constituent: Whole serum

精製度 Whole antiserum

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

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アプリケーション	Abreviews	特記事項
ChIP	****(1)	Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

#### ターゲット情報

機能	Binds to the consensus sequence 5'-A[AT]T[AG]TTTGTTT-3' and acts as a transcriptional repressor. Also acts as a transcriptional activator. Promotes development of neural crest cells from neural tube progenitors. Restricts neural progenitor cells to the neural crest lineage while suppressing interneuron differentiation. Required for maintenance of pluripotent cells in the pre-implantation and peri-implantation stages of embryogenesis.
組織特異性	Expressed in chronic myeloid leukemia, Jurkat T-cell leukemia and teratocarcinoma cell lines, but not in any other cell lines or normal tissues examined.
関連疾患	Defects in FOXD3 are associated with susceptibility to autoimmune disease type 1 (AlS1) [MIM:607836]. AlS1 is a disorder characterized by the association of vitiligo with autoimmune thyroiditis (Hashimoto thyroiditis).
配列類似性	Contains 1 fork-head DNA-binding domain.
細胞内局在	Nucleus.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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