

# Product Datasheet

## **NCOA3/AIB1 Antibody** **NB300-567**

Unit Size: 100ug

Store at -20C. Avoid freeze-thaw cycles.

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**NB300-567**

NCOA3/AIB1 Antibody

**Product Information**

<b>Unit Size</b>	100ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS with 1 mg/ml BSA

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	8202
<b>Gene Symbol</b>	NCOA3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects amplified in breast cancer 1 (nuclear receptor coactivator 3) from human tissues and cells.
<b>Immunogen</b>	Synthetic peptide corresponding to residues G(3) L G E N L D P L A S D S(15) C of human AIB1.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 2 ug/ml
<b>Application Notes</b>	WB: Predicted molecular weight: 155 kDa. Can be blocked with AIB 1 peptide.

**Images**

Western Blot: NCOA3/AIB1 Antibody [NB300-567] - Analysis of human AIB1 in T47D cell lysate.

Fig. 1

~155 kDa

**Publications**

Heemers HV, Regan KM, Schmidt LJ, et al. Modulation of Coregulator Expression in Prostate Cancer Cells. Mol Endocrinol 2009-01-01 [PMID: 19164447]



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## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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