

# Product Datasheet

## TCF-3/E2A [p Thr355] Antibody NB100-394

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-394**

TCF-3/E2A [p Thr355] Antibody

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Host	Rabbit
Gene ID	6929
Gene Symbol	TCF3
Species	Human
Immunogen	A synthetic phospho-peptide, which represented a portion of human E2A immunoglobulin enhancer binder factors E12/E47 around threonine 355 (LocusLink ID 6929).

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:2000
Application Notes	Western Blot, where a band should be seen at ~70-80 kDa. *The investigator should determine the optimal working dilution for a specific application.

**Publications**

King AM, Van der Put E, Blomberg BB et al. Accelerated Notch-dependent degradation of E47 proteins in aged B cell precursors is associated with increased ERK MAPK activation. J Immunol 2007-03-01 [PMID: 17339447]

Cole F, Zhang W, Geyra A et al. Positive regulation of myogenic bHLH factors and skeletal muscle development by the cell surface receptor CDO. Dev Cell 2004-12-01 [PMID: 15572127]

Nie L, Xu M, Vladimirova A et al. Notch-induced E2A ubiquitination and degradation are controlled by MAP kinase activities. EMBO J 2003-11-01 [PMID: 14592976]





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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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