

# Product Datasheet

## FOXI3 Antibody NBP1-72044

Unit Size: 0.1 mg

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

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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**NBP1-72044**

## FOXI3 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

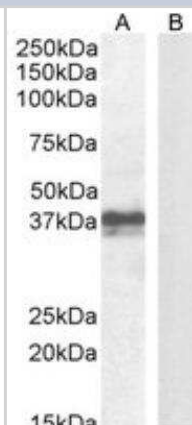
Product Description	
Description	Novus Biologicals Goat FOXI3 Antibody (NBP1-72044) is a polyclonal antibody validated for use in WB and ELISA. Anti-FOXI3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	344167
Gene Symbol	FOXI3
Species	Mouse, Rat
Immunogen	Peptide with sequence C-RLRVSGKLEGDSPS corresponding to internal region according to Uniprot Mouse NP_001094934.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/mL, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 37 kDa band observed in mouse and rat skin lysates (calculated MW of 42.0 kDa band according to NP_001094934.1).

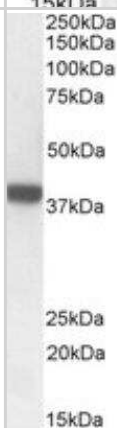


## Images

Western Blot: FOXI3 Antibody [NBP1-72044] - Staining of Mouse Skin lysate (A) + peptide (B) (35 ug protein in RIPA buffer). Antibody at 1 ug/mL. Detected by chemiluminescence.



Western Blot: FOXI3 Antibody [NBP1-72044] - Staining of Rat Skin lysate (35 ug protein in RIPA buffer). Antibody at 1 ug/mL. Detected by chemiluminescence.



## Publications

Drogemuller C1, Karlsson EK, Hytonen MK et al. A mutation in hairless dogs implicates FOXI3 in ectodermal development. *Science* 2008-09-12 [PMID: 18787161]



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### **Products Related to NBP1-72044**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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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