

Datasheet for ABIN2780168
anti-FOXI2 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FOXI2
Binding Specificity:	N-Term
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXI2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	AQAGGELDMA GFCDSLGSCS VPHGLTRAIA HPPSYGRTDL SSGRRLWVNS
Predicted Reactivity:	Mouse: 100%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against Foxi2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FOXI2
Alternative Name:	Foxi2 (FOXI2 Products)
Background:	The function of this protein remains unknown.

Target Details

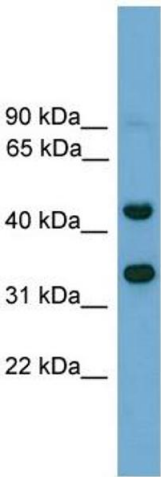
	Alias Symbols: B130055A05Rik
	Protein Size: 329
Molecular Weight:	34 kDa
Gene ID:	270004
NCBI Accession:	NM_183193 , NP_899016
UniProt:	A2RTG9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 329 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-Foxi2 Antibody Titration: 0.2-1 ug/ml Positive Control: Mouse Brain