

Datasheet for ABIN7449824
anti-SOX13 antibody (AA 572-622)



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Overview

Quantity:	100 µg
Target:	SOX13
Binding Specificity:	AA 572-622
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOX13 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SOX13 Antibody, Affinity Purified
Immunogen:	between AA 572 and 622
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	SOX13
Alternative Name:	SOX13 (SOX13 Products)
Background:	Background: SOX13 [SRY (sex determining region Y)-box 13] is a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic

Target Details

	development and in the determination of cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. It has also been determined to be a type-1 diabetes autoantigen, also known as islet cell antibody 12 [taken from NCBI Entrez Gene (Gene ID: 9580)].
Gene ID:	9580
NCBI Accession:	NP_005677
UniProt:	Q9UN79

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:1,000 - 1:5,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months