

Datasheet for ABIN2798931 **anti-SIX3 antibody (Center)**

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Overview

Quantity:	400 µL
Target:	SIX3
Binding Specificity:	AA 138-166, Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIX3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human SIX3 (Center) Antibody
Immunogen:	This SIX3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 138-166 amino acids from the Central region of human SIX3.
Isotype:	Ig Fraction

Target Details

Target:	SIX3
Alternative Name:	SIX3 (SIX3 Products)
Background:	Target Description: This gene encodes a member of the sine oculis homeobox transcription factor family. The encoded protein plays a role in eye development. Mutations in this gene have been associated with holoprosencephaly type 2.

Target Details

	Gene Symbol: SIX3
Molecular Weight:	35487 Da
Gene ID:	6496
UniProt:	O95343
Pathways:	Protein targeting to Nucleus

Application Details

Application Notes:	Western Blot Recommended Dilutions WB: 1:1000SIX3 Antibody (Center) .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)