

Datasheet for ABIN954811

anti-SIX3 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	0.4 mL
Target:	SIX3
Binding Specificity:	AA 137-166, Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIX3 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 137-166 amino acids from the Central region of Human SIX3. Genename: SIX3
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human SIX3 (Center).
Purification:	Affinity Chromatography on Protein A

Target Details

Target:	SIX3
Alternative Name:	SIX3 (SIX3 Products)
Background:	Synonyms: Homeobox protein SIX3, Sine oculis homeobox homolog 3

Target Details

Molecular Weight:	35487 Da
Gene ID:	6496
NCBI Accession:	NP_005404
Pathways:	Protein targeting to Nucleus

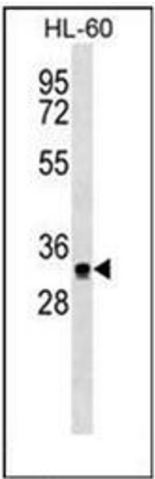
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. Western blot analysis of SIX3 Antibody in HL-60 cell line lysates (35ug/lane). This demonstrates the SIX3 antibody detected the SIX3 protein (arrow).