

Datasheet for ABIN654795
anti-SOBP antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	SOBP
Binding Specificity:	AA 836-864, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOBP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SOBP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 836-864 amino acids from the C-terminal region of human SOBP.
Clone:	RB28031
Isotype:	Ig Fraction
Predicted Reactivity:	B, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SOBP
Alternative Name:	SOBP (SOBP Products)

Target Details

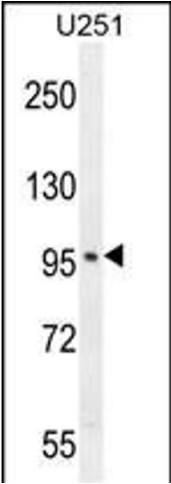
Background:	Implicated in development of the cochlea (By similarity).
Molecular Weight:	92658
Gene ID:	55084
NCBI Accession:	NP_060483
UniProt:	A7XYQ1
Pathways:	Sensory Perception of Sound

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

Image 1. SOBP Antibody (C-term) (ABIN654795 and ABIN2844473) western blot analysis in cell line lysates (35 µg/lane). This demonstrates the SOBP antibody detected the SOBP protein (arrow).