

Datasheet for ABIN954895
anti-SP100 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	0.4 mL
Target:	SP100
Binding Specificity:	AA 198-227, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SP100 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 198-227 amino acids from the N-terminal region of Human SP100 Genename: SP100
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human SP100 (N-term).
Purification:	Affinity Chromatography on Protein A

Target Details

Target:	SP100
Alternative Name:	SP100 (SP100 Products)
Background:	SP100 may play a role in the control of gene expression. Synonyms: DKFZp686E07254,

Target Details

	FLJ00340, Lysp100b, Nuclear antigen Sp-100, Speckled 100 kDa
Gene ID:	6672
NCBI Accession:	NP_001073860
Pathways:	Retinoic Acid Receptor Signaling Pathway

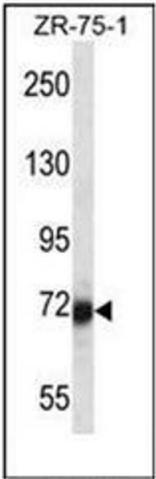
Application Details

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 SP100 Antibody (N-term) in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the SP100 antibody detected the SP100 protein (arrow).