

Datasheet for ABIN2856987
anti-ALKBH1 antibody (Center)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ALKBH1
Binding Specificity:	Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALKBH1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human ABH1.
Characteristics:	Rabbit polyclonal antibody to ABH1 (alkB, alkylation repair homolog 1 (E. coli)) ABH1 antibody [N3C3]
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	ALKBH1
Alternative Name:	ABH1 (ALKBH1 Products)
Gene ID:	8846
Pathways:	DNA Damage Repair

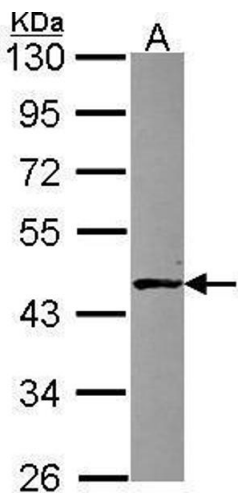
Application Details

Application Notes:	WB: 1:500-1:3000. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 20 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Images



Western Blotting

Image 1. WB Image Sample (30 ug of whole cell lysate) A:
NT2D1 10% SDS PAGE antibody diluted at 1:1000