

Datasheet for ABIN389425

anti-AHSA1 antibody (N-Term)**2** Images[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	AHSA1
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AHSA1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This AHSA1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human AHSA1.
Clone:	RB20507
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	AHSA1
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Target Details

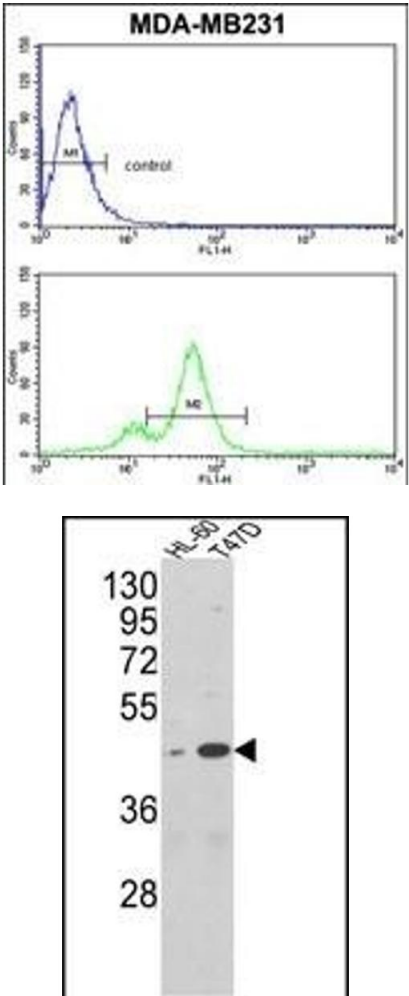
Alternative Name:	AHSA1 (AHSA1 Products)
Background:	AHSA1 is a cochaperone that stimulates HSP90 ATPase activity. This protein may affect a step in the endoplasmic reticulum to Golgi trafficking.
Molecular Weight:	38274
Gene ID:	10598
NCBI Accession:	NP_036243
UniProt:	O95433

Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
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



Flow Cytometry

Image 1. AHSA1 Antibody (N-term) (ABIN389425 and ABIN2839507) flow cytometric analysis of MDA-M cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blotting

Image 2. Western blot analysis of AHSA1 Antibody (N-term) (ABIN389425 and ABIN2839507) in HL-60, T47D cell line lysates (35 µg/lane). AHSA1 (arrow) was detected using the purified Pab.