

Datasheet for ABIN954867
anti-SNAI3 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	0.4 mL
Target:	SNAI3
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human SNAI
Isotype:	Ig Fraction
Specificity:	This antibody reacts to SNAI3.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	SNAI3
Alternative Name:	SNAI3 (SNAI3 Products)
Background:	SNAI3 is a member of the SNAIL gene family, named for the Drosophila snail gene, which plays

Target Details

roles in mesodermal formation during embryogenesis (Katoh and Katoh, 2003 [PubMed 12579345]).Synonyms: ZNF293, Zinc finger protein

Molecular Weight: 32474 Da

Gene ID: 333929

NCBI Accession: [NP_840101](#)

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 % (W/V) sodium azide

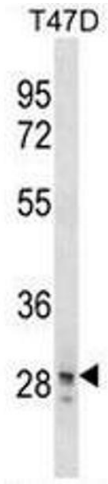
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C/-20 °C

Storage Comment: Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. SNAI3 Antibody (N-term) western blot analysis in T47D cell line lysates (35µg/lane). This demonstrates the SNAI3 antibody detected the SNAI3 protein (arrow).