



[Go to Product page](#)

Datasheet for ABIN953065

## anti-SHISAL1/KIAA1644 antibody (N-Term)

### 2 Images

#### Overview

Quantity:	0.4 mL
Target:	SHISAL1/KIAA1644 (SHISAL1)
Binding Specificity:	AA 25-55, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SHISAL1/KIAA1644 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

#### Product Details

Immunogen:	KLH conjugated synthetic peptide between 25-55 amino acids from the N-terminal region of Human KIAA1644
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse KIAA1644 (N-term).
Purification:	Protein A column, followed by peptide affinity purification

#### Target Details

Target:	SHISAL1/KIAA1644 (SHISAL1)
Alternative Name:	KIAA1644 ( <a href="#">SHISAL1 Products</a> )

## Target Details

Background: Synonyms: Uncharacterized protein

Molecular Weight: 22573 Da

Gene ID: 85352

NCBI Accession: [NP\\_001092764](#)

## 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 containing 0.09 % (W/V) Sodium Azide as preservative

Preservative: Sodium azide

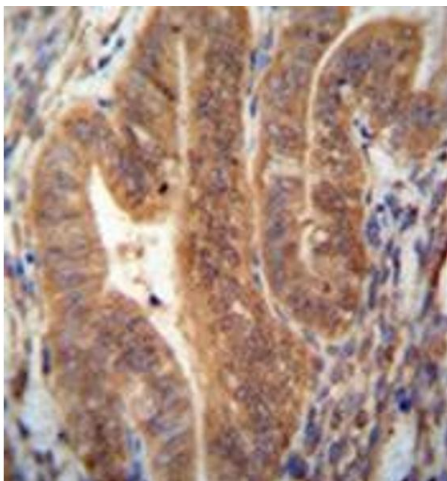
Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C/-20 °C

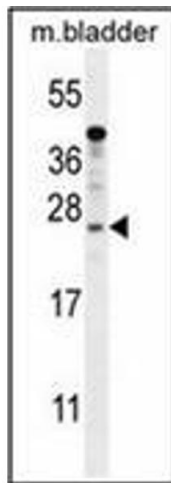
Storage Comment: Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

## Images



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry analysis in formalin fixed and paraffin embedded human uterus tissue reacted with KIAA1644 antibody (N-term) followed which was peroxidase conjugated to the secondary antibody and followed by DAB staining.



### Western Blotting

**Image 2.** Western blot analysis of KIAA1644 antibody (N-term) in mouse bladder tissue lysates (35ug/lane). This demonstrates the KIAA1644 antibody detected the KIAA1644 protein (arrow).