

KIAA1644 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10426a

Product Information

Application Primary Accession	WB, IHC-P, E <u>Q3SXP7</u>
Other Accession	<u>Q0VBP7</u> , <u>NP_001092764.1</u>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB28300
Calculated MW	22573
Antigen Region	18-46

Additional Information

Gene ID	85352
Other Names	Uncharacterized protein KIAA1644, KIAA1644
Target/Specificity	This KIAA1644 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 18-46 amino acids from the N-terminal region of human KIAA1644.
Dilution	WB~~1:2000 IHC-P~~1:100~500 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	KIAA1644 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

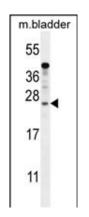
Protein Information

Name	SHISAL1 (<u>HGNC:29335</u>)
Synonyms	KIAA1644
Cellular Location	Membrane; Single-pass type I membrane protein

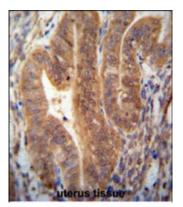
References

Hirosawa, M., et al. DNA Res. 8(1):1-9(2001)

Images



KIAA1644 Antibody (N-term) (Cat. #AP10426a) western blot analysis in mouse bladder tissue lysates (35ug/lane).This demonstrates the KIAA1644 antibody detected the KIAA1644 protein (arrow).



KIAA1644 antibody (N-term) (Cat. #AP10426a) immunohistochemistry analysis in formalin fixed and paraffin embedded human uterus tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the KIAA1644 antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.