

Anti-ZKSCAN5 Antibody

Rabbit Polyclonal Antibody

Catalog # ABV11867

Product Information

Application	WB, IHC, IF, ICC
Primary Accession	Q9Y2L8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	96903

Additional Information

Gene ID	23660
Positive Control	WB: HeLa, RAW264.7, H9C2 cell lysate; IHC: human brain tissue; IFC; HeLa cells
Application & Usage	WB; 1:500 – 1:2000, IHC; 1:50 – 1:200, IF/IC; 1:50 – 1:100
Alias Symbol	ZKSCAN5
Other Names	KIAA1015; ZFP95; Zinc finger protein with KRAB and SCAN domains 5; Zinc finger protein 95 homolog; Zfp-95
Appearance	Colorless liquid
Formulation	In 0.42% Potassium phosphate; 0.87% Sodium chloride; pH 7.3; 30% glycerol and 0.01% sodium azide
Reconstitution & Storage	-20 °C
Background Descriptions	
Precautions	Anti-ZKSCAN5 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

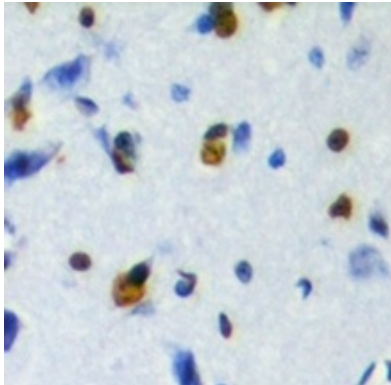
Protein Information

Name	ZKSCAN5
Synonyms	KIAA1015, ZFP95
Function	May be involved in transcriptional regulation.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00187}.

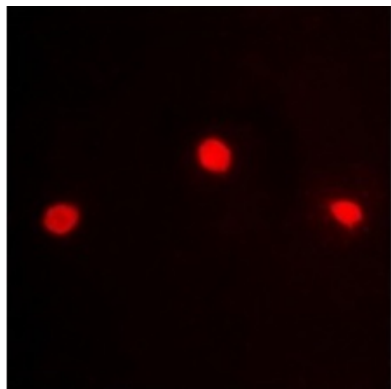
Background

This gene encodes a zinc finger protein of the Kruppel family. The protein contains a SCAN box and a KRAB A domain. Sequence analysis indicates that ZFP95 contains 12 highly conserved zinc finger motifs at the C-terminus and a SCAN box as well as a KRAB A domain at the N-terminus of the protein.

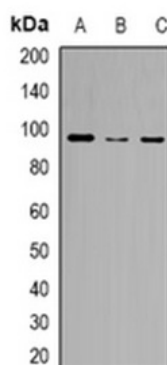
Images



Immunohistochemical analysis of ZKSCAN5 staining in H.brain formalin fixed paraffin embedded tissue section.



Immunofluorescent analysis of ZKSCAN5 staining in Hela cells.



Western blot analysis of ZKSCAN5 expression in Hela(A); RAW264.7(B); H9C2(C) whole cell lysates.

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