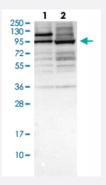


ZKSCAN5 polyclonal antibody

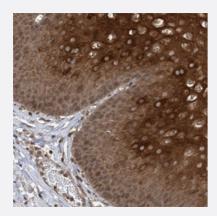
Catalog # PAB28714 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of Lane 1: Human cell line RT-4 Lane 2: Human cell line U-251MG sp with ZKSCAN5 polyclonal antibody (Cat # PAB28714).



Immunohistochemistry

Immunohistochemical staining of human esophagus with ZKSCAN5 polyclonal antibody (Cat # PAB28714) show strong cytoplasmic and nuclear positivity in squamous epithelial cells.

Specification		
Product Description	Rabbit polyclonal antibody raised against recombinant ZKSCAN5.	
lmmunogen	Recombinant protein corresponding to amino acids of human ZKSCAN5.	
Sequence	EHHPESGEEAVAVIENIQRELEERRQQIVACPDVLPRKMATPGAVQESCSPHPLTVDTQPEQAP QKPRLLEENALPVLQVPSLPLKDSQELTASLLSTGSQKLVKIEEVADVAVSFILEEWGHLDQSQK SLYRDDRKENYGSITS	
Host	Rabbit	
Reactivity	Human	



Product Information

Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Western Blot (1:100-1:250) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Cell lysate)

Western blot analysis of Lane 1: Human cell line RT-4 Lane 2: Human cell line U-251MG sp with ZKSCAN5 polyclonal antibody (Cat # PAB28714).

Immunohistochemistry

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Gene Info — ZKSCAN5	
Entrez GeneID	<u>23660</u>
Gene Name	ZKSCAN5
Gene Alias	FLJ39233, KIAA1015, MGC33710, ZFP95
Gene Description	zinc finger with KRAB and SCAN domains 5
Omim ID	611272
Gene Ontology	<u>Hyperlink</u>



Product Information

Gene Summary	This gene encodes a zinc finger protein of the Kruppel family. The protein contains a SCAN box a nd a KRAB A domain. A similar protein in mouse is differentially expressed in spermatogenesis. Two alternatively spliced transcript variants differing only in the 5' UTR have been described. Additional variants have been found, but their full-length sequences have not been determined. [provided by RefSeq
Other Designations	zinc finger protein 95 homolog zinc finger protein homologous to Zfp95 in mouse