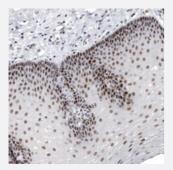


WRAP73 polyclonal antibody

Catalog # PAB21986 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human esophagus with WRAP73 polyclonal antibody (Cat # PAB21986) shows strong nuclear positivity in squamous epithelial cells.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant WRAP73.
Immunogen	Recombinant protein corresponding to amino acids of human WRAP73.
Sequence	SVPVSLQTLKPVTDRANPKIGIGMLAFSPDSYFLATRNDNIPNAVWVWDIQKLRLFAVLEQLSPVR AFQWDPQQPRLAICTGGSRLYLWSPAGCMSVQVPGEGDFAVLSLCWHLSGDSM
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)



Product Information

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

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — WRAP73	
Entrez GenelD	<u>49856</u>
Protein Accession#	<u>Q9P2S5</u>
Gene Name	WRAP73
Gene Alias	RP11-46F15.4, WDR8
Gene Description	WD repeat containing, antisense to TP73
Omim ID	606040
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. Studies of the related mouse protein suggest that the encoded protein may play a role in the process of ossification. [provided by RefSeq
Other Designations	WD repeat domain 8; WD repeat-containing protein WRAP73; WD repeat-containing protein anti sense to TP73