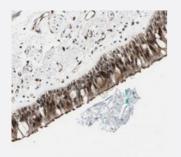


ZBTB17 polyclonal antibody

Catalog # PAB20319 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human bronchus with ZBTB17 polyclonal antibody (Cat # PAB20319) shows strong nuclear and moderate cytoplasmic and membranous positivity in respiratory epithelial cells at 1:200-1:500 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant ZBTB17.
Immunogen	Recombinant protein corresponding to amino acids of human ZBTB17.
Sequence	LSPENVDDVLAVATFLQMQDIITACHALKSLAEPATSPGGNAEALATEGGDKRAKEEKVATSTLS RLEQAGRSTPIGPSRDLKEERGGQAQSAASGAEQTEKADAPREPPPVELKPDPTSGMAAAEAE AALSESSEQEMEVE
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:200-1:500) 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

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Gene Info — ZBTB17	
Entrez GeneID	7709
Protein Accession#	Q13105
Gene Name	ZBTB17
Gene Alias	MIZ-1, ZNF151, ZNF60, pHZ-67
Gene Description	zinc finger and BTB domain containing 17
Omim ID	604084
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a zinc finger protein involved in the regulation of c-myc. The symbol MIZ1 has also been associated with PIAS2 which is a different gene located on chromosome 18. [provided by RefSeq
Other Designations	Myc-interacting Zn finger protein-1 OTTHUMP00000010985 zinc finger protein 151 (pHZ-67) zinc finger protein 60

Pathway

Cell cycle