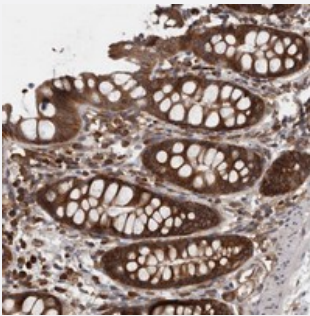


SMCR8 polyclonal antibody

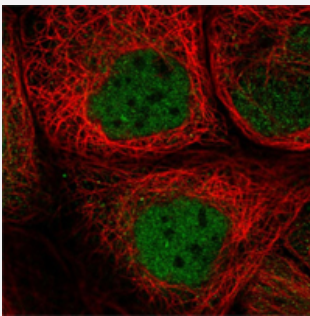
Catalog # PAB21729 Size 100 uL

Applications



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

Immunohistochemical staining of human rectum with SMCR8 polyclonal antibody (Cat # PAB21729) strong cytoplasmic positivity in glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line A-431 shows positivity in nucleus but not nucleoli.

Using SMCR8 polyclonal antibody (Cat # PAB21729).

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant SMCR8.
Immunogen	Recombinant protein corresponding to amino acids of human SMCR8.
Sequence	FQASISPPELGETEEGSIENTPSQIDSSCCIGKESDGQLVLPSTPAHTHSDEDGVVSSPPQRRHQ KDQGFVRVDFSVENANPSSRDNSCEGFPAY
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
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)
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 should be handled by trained staff only.

Applications

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

Immunohistochemical staining of human rectum with SMCR8 polyclonal antibody (Cat # PAB21729) strong cytoplasmic positivity in glandular cells.

- Immunofluorescence

Immunofluorescent staining of human cell line A-431 shows positivity in nucleus but not nucleoli.
Using SMCR8 polyclonal antibody (Cat # PAB21729).

Gene Info — SMCR8

Entrez GeneID	140775
Protein Accession#	Q8TEV9
Gene Name	SMCR8
Gene Alias	FLJ34716, FLJ60657
Gene Description	Smith-Magenis syndrome chromosome region, candidate 8
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein of unknown function. It is located in the Smith-Magenis syndrome region on chromosome 17.
Other Designations	OTTHUMP00000065699