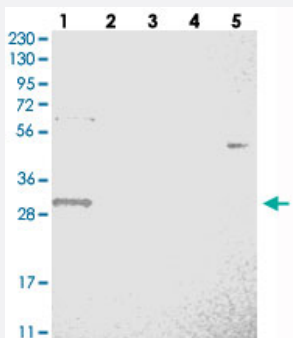


WBSCR27 polyclonal antibody

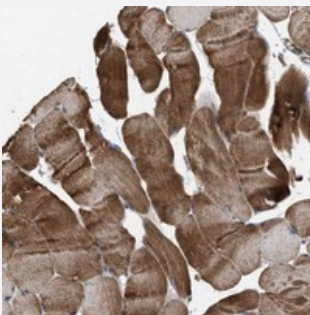
Catalog # PAB21492 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with WBSCR27 polyclonal antibody (Cat # PAB21492) at 1:250-1:500 dilution.



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

Immunohistochemical staining of human skeletal muscle with WBSCR27 polyclonal antibody (Cat # PAB21492) shows strong cytoplasmic positivity in myocytes at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant WBSCR27.
Immunogen	Recombinant protein corresponding to amino acids of human WBSCR27.
Sequence	LTTRTNSSNLQYKEALEATLDRLEQAGMWEGLVAWPVDRLWTAGSWLPPSWRWYPASLPRMA SSPALSTCTESG
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
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

- Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with WBSCR27 polyclonal antibody (Cat # PAB21492) at 1:250-1:500 dilution.

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

Immunohistochemical staining of human skeletal muscle with WBSCR27 polyclonal antibody (Cat # PAB21492) shows strong cytoplasmic positivity in myocytes at 1:50-1:200 dilution.

Gene Info — WBSCR27

Entrez GeneID	155368
Protein Accession#	Q8N6F8
Gene Name	WBSCR27
Gene Alias	MGC40131
Gene Description	Williams Beuren syndrome chromosome region 27
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein belonging to ubiE/COQ5 methyltransferase family. The gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.22-q11.23. [provided by RefSeq]
Other Designations	Williams-Beuren syndrome chromosome region 27