

CCDC53 polyclonal antibody

Catalog # PAB23266 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human smooth muscle with CCDC53 polyclonal antibody (Cat # PAB23266) shows strong cytoplasmic positivity in smooth muscle cells at 1:10-1:20 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant CCDC53.
Immunogen	Recombinant protein corresponding to amino acids of human CCDC53.
Sequence	LMGSGIDLTKVPAIQQKRTVAFLNQFVVHTVQFLNRFSTVCEEKLADLSLRIQQIETTLNILDAKLSSI PGLDDVTVEVSP
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:10-1:20) 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.

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Gene Info — CCDC53	
Entrez GenelD	<u>51019</u>
Protein Accession#	Q9Y3C0
Gene Name	CCDC53
Gene Alias	CGI-116
Gene Description	coiled-coil domain containing 53
Gene Ontology	<u>Hyperlink</u>
Other Designations	-