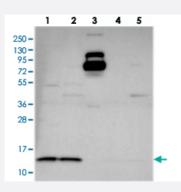
# CHCHD1 polyclonal antibody

Catalog # PAB23385 Size 100 uL

## Applications

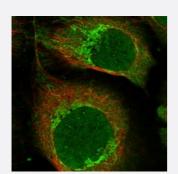


#### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with CHCHD1 polyclonal antibody (Cat # PAB23385) at 1:250-1:500 dilution.

#### Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human rectum with CHCHD1 polyclonal antibody (Cat # PAB23385) shows strong cytoplasmic positivity in glandular cells at 1:500-1:1000 dilution.



#### Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with CHCHD1 polyclonal antibody (Cat # PAB23385) at 1-4 ug/mL dilution shows positivity in nucleoli, nucleus but not nucleoli and mitochondria.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant CHCHD1.
Immunogen	Recombinant protein corresponding to amino acids of human CHCHD1.

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#### **Product Information**

Sequence	MATPSLRGRLARFGNPRKPVLKPNKPLILANRVGERRREKGEATCITEMSVMMACWKQN
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
lsotype	lgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) Western Blot (1:250-1:500) Immunofluorescence (1-4 ug/mL) 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 shoul d be handled by trained staff only.

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Gene Info — CHCHD1		
Entrez GenelD	<u>118487</u>	
Protein Accession#	<u>Q96BP2</u>	

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# **Product Information**

Gene Name	CHCHD1
Gene Alias	C10orf34, C2360, FLJ25854
Gene Description	coiled-coil-helix-coiled-coil-helix domain containing 1
Omim ID	<u>608842</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP00000019827