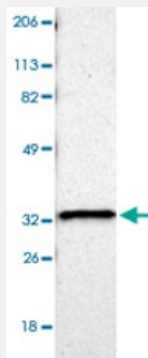


HCCS polyclonal antibody

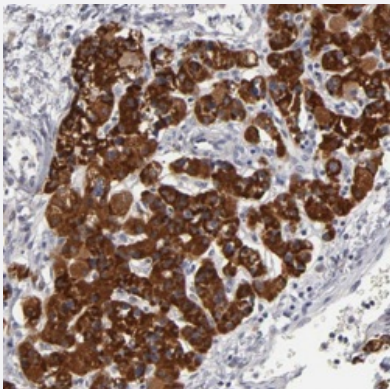
Catalog # PAB28619 Size 100 uL

Applications



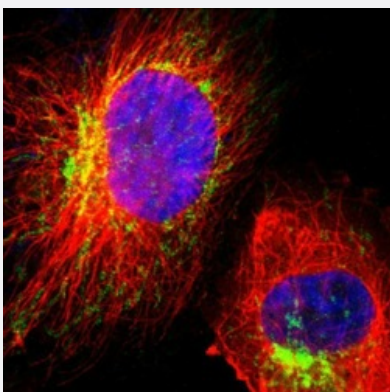
Western Blot

Western blot analysis of Lane 1: Human cell line RT-4 with HCCS polyclonal antibody (Cat # PAB28619) at 1:100-1:25 dilution.



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

Immunohistochemical staining of human parathyroid with HCCS polyclonal antibody (Cat # PAB28619) shows strong cytoplasmic positivity in glandular cells at 1:20-1:50 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with HCCS polyclonal antibody (Cat # PAB28619) at 1-4 ug/ml shows positivity in mitochondria.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant HCCS.
Immunogen	Recombinant protein corresponding to amino acids of human HCCS.
Sequence	YVECPIRGTAAENKENLDPSNLMPPPNQTPAPDQPFALSTVREESSIPRADSEKKWVYPSEQMF WNAMLKKGWKWKDEDISQKDMYNIIRIHQNNEQAWKEILKWEALHAAECPCGPSLIRFGGKAKE YSPRARIRSWMGYEL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:20-1:50) Western Blot (1:100-1:25) 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 should be handled by trained staff only.

Applications

- Western Blot

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Gene Info — HCCS

Entrez GeneID	3052
Protein Accession#	P53701
Gene Name	HCCS
Gene Alias	CCHL, DKFZp779l1858, MCOPS7
Gene Description	holocytochrome c synthase (cytochrome c heme-lyase)
Omim ID	300056 309801
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000022903 OTTHUMP00000022904 OTTHUMP00000022905

Pathway

- [Porphyrin and chlorophyll metabolism](#)