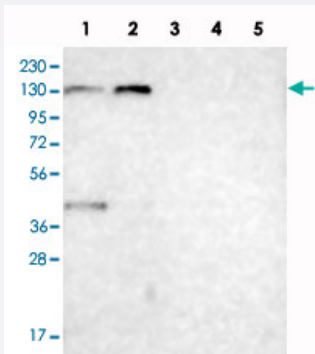


C6orf170 polyclonal antibody

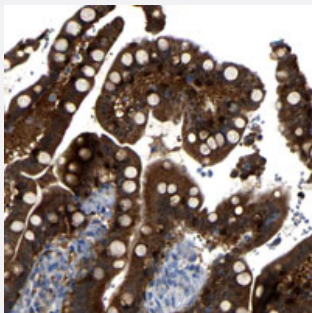
Catalog # PAB28228 Size 100 uL

Applications



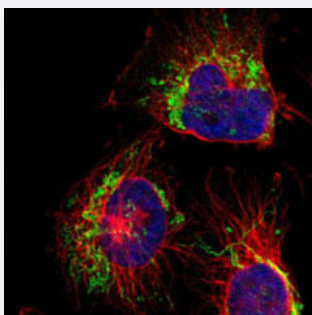
Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with C6orf170 polyclonal antibody (Cat # PAB28228) at 1:100 - 1:250 dilution.



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

Immunohistochemical staining of human colon with C6orf170 polyclonal antibody (Cat # PAB28228) shows strong cytoplasmic positivity in glandular cell at 1:20-1:50 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with C6orf170 polyclonal antibody (Cat # PAB28228) at 1-4 ug/ml shows positivity in mitochondria.

Specification

Product Description

Rabbit polyclonal antibody raised against recombinant C6orf170.

Immunogen	Recombinant protein corresponding to amino acids of recombinant C6orf170.
Sequence	SVERNHVLVRINLVGGPLERILPPRLLEKSDNPYPWPMFSSYPLPNCYLSDITRNAGIKQDNDLDKL LLCLKISDKQTEWIENCQRQFCKMMKAKPDIISGEALIELLEKFVLHLTESPSECYFPSVEYTATDA NVKNE
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Western Blot (1:100-1:250) Immunofluorescence (1-4 ug/ml) Immunohistochemistry (1:20-1:50) 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 C6orf170 polyclonal antibody (Cat # PAB28228) at 1:100 - 1:250 dilution.

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- Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with C6orf170 polyclonal antibody (Cat # PAB28228) at 1-4 ug/ml shows positivity in mitochondria.

Gene Info — C6orf170

Entrez GeneID	221322
Gene Name	C6orf170
Gene Alias	C6orf171, FLJ30899, FLJ34235, bA301B7.2, bA57L9.1, dJ310J6.1
Gene Description	chromosome 6 open reading frame 170
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000017108 OTTHUMP00000017110 OTTHUMP00000040350 bA301B7.2 (novel protein) dJ310J6.1 (novel protein) hypothetical protein LOC221322

Disease

- [Cardiovascular Diseases](#)
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- [Edema](#)
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