

Datasheet for ABIN7165618
anti-C22orf13 antibody (AA 1-136)



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4 Images

Overview

Quantity:	100 µg
Target:	C22orf13 (GUCD1)
Binding Specificity:	AA 1-136
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C22orf13 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Protein GUCD1 protein (1-136AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	C22orf13 (GUCD1)
Alternative Name:	GUCD1 (GUCD1 Products)
Background:	C22orf13 antibody, CG13760 gene product [Drosophila melanogaster] homolog antibody, Chromosome 22 open reading frame 13 antibody, CV013_HUMAN antibody, Guanylyl cyclase

Target Details

domain containing 1 antibody, Guanylyl cyclase domain containing protein 1 antibody, LLN4 antibody, MGC1842 antibody, OTTHUMP00000198388 antibody, Protein GUCD1 antibody, Protein LLN4 antibody, Uncharacterized protein C22orf13 antibody

UniProt: [Q96NT3](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

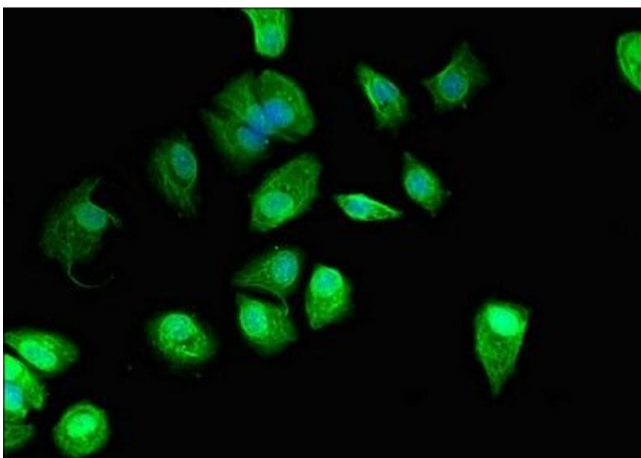
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

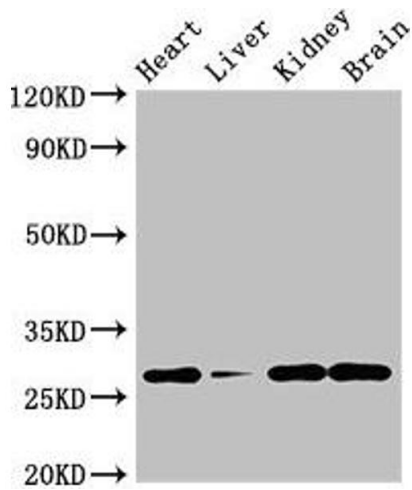
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



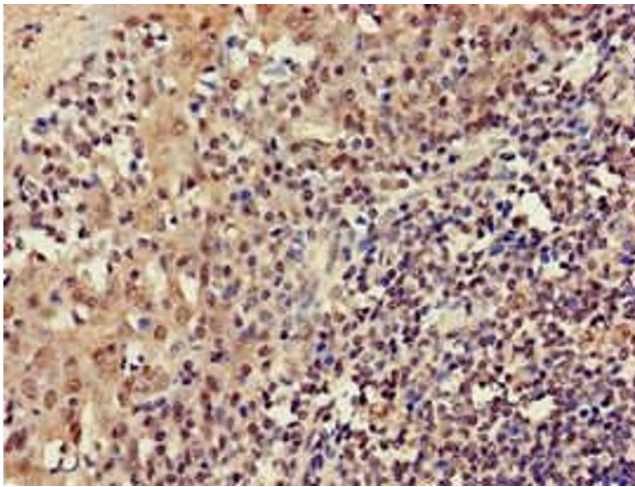
Immunofluorescence

Image 1. Immunofluorescent analysis of MCF-7 cells using ABIN7165618 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blotting

Image 2. Western Blot Positive WB detected in: Mouse heart tissue, Mouse liver tissue, Mouse kidney tissue, Mouse brain tissue All lanes: GUCD1 antibody at 4 $\mu\text{g}/\text{mL}$ Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 28, 34 kDa Observed band size: 28 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human tonsil tissue using ABIN7165618 at dilution of 1:100

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7165618.