

Rabbit anti-Human, Mouse GUCD1 Polyclonal Antibody | anti-GUCD1 antibody

GUCD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233406	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

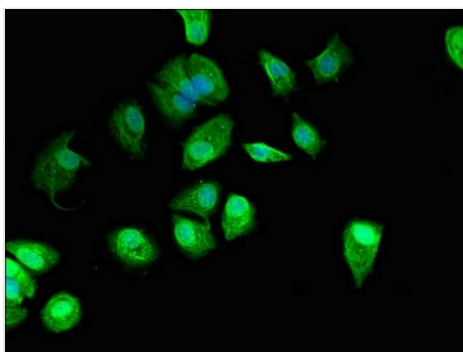
PRODUCT SYNONYMS

GUCD1; Polyclonal Antibody; GUCD1 Antibody; Protein GUCD1; Guanylyl cyclase domain-containing protein 1; Protein LLN4; C22orf13; LLN4; anti-GUCD1 antibody

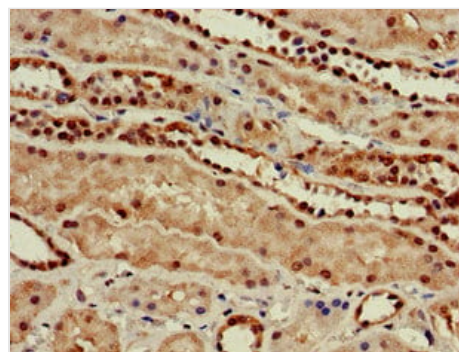
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	296
Applicable Applications for anti-GUCD1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Protein GUCD1 protein (1-136AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

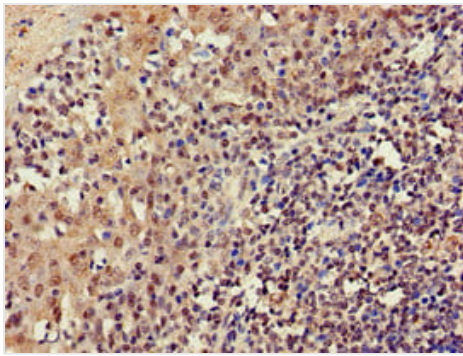
IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of MCF-7 cells using AAA233406 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

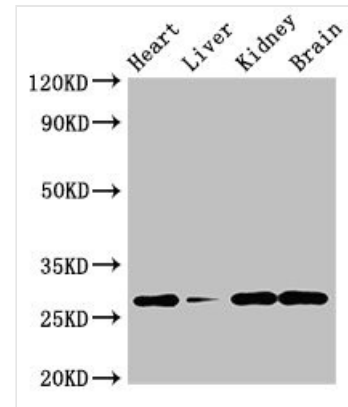

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA233406 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil tissue using AAA233406 at dilution of 1:100



WB (Western Blot)

Western Blot Positive WB detected in: Mouse heart tissue, Mouse liver tissue, Mouse kidney tissue, Mouse brain tissue. All lanes: GUCD1 antibody at 4 µg/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 28, 34 kDa. Observed band size: 28 kDa.

NCBI AND UNIPROT INFORMATION

NCBI GI #	545746397
NCBI GeneID	83606
NCBI Accession #	NP_001271180.1
NCBI GenBank Nucleotide #	NM_001284251.1
UniProt Accession #	Q96NT3; Q96Q79; Q9BU32; B5MCB8; B5MCL7
Molecular Weight	33,476 Da
NCBI Official Full Name	protein GUCD1 isoform a
NCBI Official Synonym Full Names	guanylyl cyclase domain containing 1
NCBI Official Symbol	GUCD1
NCBI Official Synonym Symbols	LLN4; C22orf13
NCBI Protein Information	protein GUCD1
UniProt Protein Name	Protein GUCD1
UniProt Gene Name	GUCD1
UniProt Synonym Gene Names	C22orf13; LLN4

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/gucd1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233406>