

Anti-GCC2 antibody (1-300) (STJ115756)
STJ115756

GENERAL INFORMATION

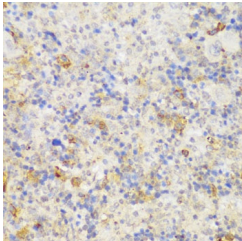
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

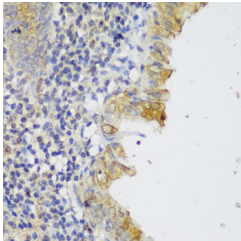
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

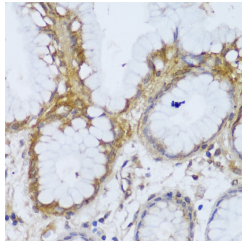
Gene ID	9648
Gene Symbol	GCC2
Uniprot ID	GCC2_HUMAN
Immunogen	
Immunogen Region	1-300
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human GCC2 (NP_852118.1).
Immunogen Sequence	MEDLVQDGVASPATPGTGKS KLETLPKEDLIKFAKKQMML IQKAKSRCTELEKEIELRS KPVTEGTGDIKALTERLDA LLEKAETEQQLSLKKENI KMKQEVEDSVTKMGDAHKEL EQSHINYVKEIENLKNELMA VRSKYSEDKANLQKQLEEAM NTQLELSEQLKFQNNSEDNV KKLQEEIEKIRPGFEEQILY LQKQLDATTDEKKETVTQLQ NIIEANSQHYQKNINSLOE



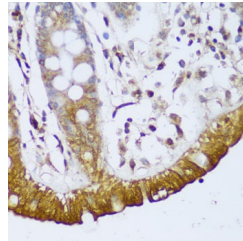
Immunohistochemistry analysis of GCC2 in paraffin-embedded mouse spleen using GCC2 Rabbit polyclonal antibody (STJ115756) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of GCC2 in paraffin-embedded human appendix using GCC2 Rabbit polyclonal antibody (STJ115756) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of GCC2 in paraffin-embedded human stomach using GCC2 Rabbit polyclonal antibody (STJ115756) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of GCC2 in paraffin-embedded human colon using GCC2 Rabbit polyclonal antibody (STJ115756) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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