Anti-AGBL2 antibody (700-780 C-Term) (STJ92074)

STJ92074

GENERAL INFORMATION

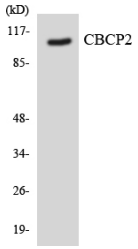
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Cytosolic Carboxypeptidase 2 (700-780 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications WB, IHC-P, IF-P, ELISA
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

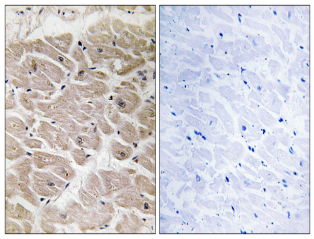
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
ELISA 1:40000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

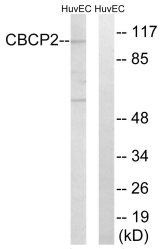
TARGET INFORMATION

Gene ID 79841
Gene Symbol AGBL2
Uniprot ID CBPC2_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human CBCP2 at amino acid range 731-780
Immunogen Region 700-780 C-Term
Specificity AGBL2 polyclonal antibody (Cytosolic Carboxypeptidase 2) binds to endogenous Cytosolic Carboxypeptidase 2 at the amino acid region 700-780 C-Term.
Immunogen Sequence

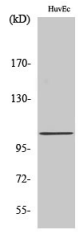


Western blot analysis of the lysates from Jurkat cells using CBCP2 antibody.


Immunohistochemistry analysis of paraffin-embedded human heart tissue, using CBCP2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HUVEC cells, using CBCP2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using CCP2 Polyclonal Antibody diluted at 1：2000

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