

## Anti-CEBPG antibody (1-150) (STJ29418)

STJ29418

### GENERAL INFORMATION

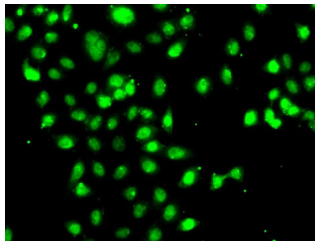
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/IHC-P/IF/ICC/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse

### PRODUCT PROPERTIES

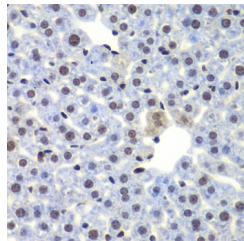
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:2000 IHC-P:1:50-1:200 IF/ICC:1:50-1:100 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

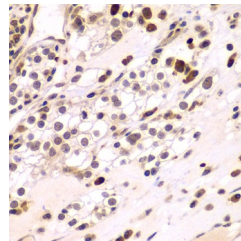
<b>Gene ID</b>	1054
<b>Gene Symbol</b>	CEBPG
<b>Uniprot ID</b>	CEBPG_HUMAN
<b>Immunogen</b>	
<b>Region</b>	1-150
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human CEBPG (NP_001797.1).
<b>Immunogen Sequence</b>	MSKISQQNSTPGVNGISVIH TQAHASGLQQVLPAGPG GGGKAVAPSKQSKKSSPMDR NSDEYRQRRERNMNAVKKSR LKSQKAQDTLQRVNQLKEE NERLEAKIKLLTKELSVLKD LFLHAHNLDNVQSISTEN TTADGDNAGQ



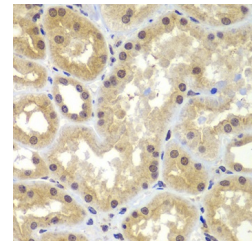
Immunofluorescence analysis of A-549 cells using CEBPG Rabbit polyclonal antibody (STJ29418). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution.



Immunohistochemistry analysis of CEBPG in paraffin-embedded mouse liver using CEBPG Rabbit polyclonal antibody (STJ29418) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of CEBPG in paraffin-embedded human kidney cancer using CEBPG Rabbit polyclonal antibody (STJ29418) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of CEBPG in paraffin-embedded human kidney using CEBPG Rabbit polyclonal antibody (STJ29418) at dilution of 1:100 (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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