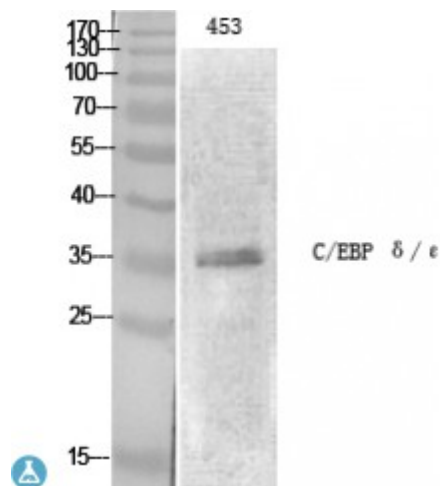


Anti-C/EBP epsilon antibody



Description	Rabbit polyclonal to C/EBP epsilon.
Model	STJ91923
Host	Rabbit
Reactivity	Human
Applications	ELISA, IF, IHC, WB
Immunogen	Synthesized peptide derived from human C/EBP epsilon around the non-phosphorylation site of T74.
Immunogen Region	10-90 aa
Gene ID	1053
Gene Symbol	CEBPE
Dilution range	WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:5000
Specificity	C/EBP epsilon Polyclonal Antibody detects endogenous levels of C/EBP epsilon protein.
Tissue Specificity	Strongest expression occurs in promyelocyte and late-myeloblast-like cell lines.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	CCAAT/enhancer-binding protein epsilon C/EBP epsilon
Molecular Weight	34 kDa

Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:1836OMIM:245480
Alternative Names	CCAAT/enhancer-binding protein epsilon C/EBP epsilon
Function	C/EBP are DNA-binding proteins that recognize two different motifs: the CCAAT homology common to many promoters and the enhanced core homology common to many enhancers.
Cellular Localization	Nucleus.
Post-translational Modifications	Phosphorylated.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com