

PEPC Rabbit pAb

Cat No: HR1APEA148

For research use only

Overview

Product Name	PEPC Rabbit pAb
Source	Rabbit
Applications	WB
Species Reactivity	A.comosus,A.thaliana,H.vulgare,J.curcas,M.crystallinum,N.tabacum,Z.mays,T.weissfloggi
Recommended Dilutions	WB 1:2,000-5,000
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	105-109kDa
GeneID?Human?	5225
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	PEPCase 1, PEPCase 3, PEPC 1, PEPC 3, phosphoenolpyruvate carboxylase
Background	PEPC (phosphoenolpyruvate carboxylase), belongs to an enzyme family of carboxy-lyases that is catalyzing adding fo carbon dioxide to phosphoenolpyruvate (PEP) to form oxaloacetate.