AssayGenie

CAB3214

Product Information							
Product SKU:	CAB3214	Gene ID:	8192		Size:	20uL, 100uL	
Clone No:	ARC1929	Host Species:	Rabbit		Reactivity :	Human, Mouse, Rat	
Additional Information							
Observed MW:	26kDa		Conjugate:	Unconjugated	ł		
Calculated MW	: 30kDa		lsotype:	IgG			

Immunogen Information

 Background:
 The protein encoded by this gene belongs to the peptidase family S14 and hydrolyzes proteins into small peptides in the presence of ATP and magnesium. The protein is transported into mitochondrial matrix and is associated with the inner mitochondrial membrane.

Recommended Dilution:	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200
Synonyms:	DFNB81; PRLTS3; CLPP
Purifcation Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 178-277 of human CLPP (Q16740).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50%
	glycerol,pH7.3.