

Summary

Production Name	CPS1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,FC
Reactivity	Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Purification	Affinity Purified

Immunogen

Gene Name	CPS1
Alternative Names	Cps1; CPSase 1; CPSase I; CPSASE1; MS738
Gene ID	1373
SwissProt ID	P31327

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 FC: 1/50-1/100
Molecular Weight	Calculated MW:165 kDa;Observed MW: 160 kDa

Background

Product Name: CPS1 Rabbit Monoclonal Antibody
Catalog #: AMRe03959

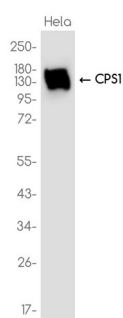


Involved in the urea cycle of ureotelic animals where the enzyme plays an important role in removing excess ammonia from the cell.

Research Area

Tags & Cell Markers

Image Data



Western blot analysis of CPS1 in HeLa lysates using CPS1 antibody.

Note

For research use only.