CRLS1 Rabbit Polyclonal Antibody

ES17217

Source	Rabbit	**Storage**	-20°C, Avoid freeze / thaw cycles
Reactivity	H,M,R	**Concentration**	1mg/mL
Clonality	Polyclonal	**Applications**	WB

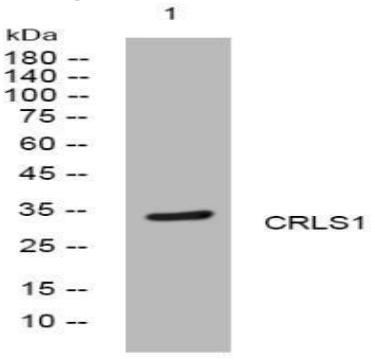
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Product Information

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity	Synthesized peptide derived from human CRLS1
Dilution	WB 1:500-2000
Alternative Names	CRLS1 C20orf155 CLS1
Human Gene ID	54675
Human Swiss-Port Number	Q9UJA2

Other applications have not been tested. Optimal dilutions/concentrations should be determined by the end user.

Image



Background

This gene encodes a member of the CDP-alcohol phosphatidyl transferase class-I family of proteins. The encoded enzyme catalyzes the synthesis of cardiolipin, a phospholipid component of mitochondrial membranes that is critical for mitochondrial function.

Research Use

For research use only, not for use in diagnostic procedures

Legend

Applications: WB-Western Blot; IHC-Immunohistochemistry; IF-Immunofluorescence; IP-Immunoprecipitation; FC-Flow cytometry; ChIP-Chromatin Immunoprecipitation

Reactivity: H-Human; R-Rat; M-Mouse; Mk-Monkey; Dg-Dog; Ch-Chicken; Hm-Hamster; Rb-Rabbit; Sh- Sheep; Pg-Pig; Z-Zebrafish; X-Xenopus; C-Cow.