



Rabbit Anti-Japanese encephalitis virus E protein antibody

SL2310R

Product Name:	Japanese encephalitis virus E protein
Chinese Name:	猪乙脑病毒E蛋白抗体
Alias:	Japanese encephalitis virus,JEV E protein; Japanese encephalitis virus E protein; Japanese encephalitis virus envelope protein; JEV envelope protein.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	JEV
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	Recombinant Japanese encephalitis virus E protein:
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	猪乙型脑炎是由日本乙型脑炎病毒引起的人畜共患传染病, 俗称“乙脑”,病毒依靠蚊子进行传播,具有严格的季节性。各种年龄、品种、性别的猪均易感染此病。猪感染本病后,母猪常发生流产、死胎,公猪发生睾丸炎,育肥猪可持续高热,仔猪常呈脑炎症状。猪乙脑病毒结构蛋白是病毒粒子的主要成分,也是维持形态结构的主要物质,结构蛋白包括衣壳蛋白C、毒粒包膜蛋白M(由P

reM 切割而来) 和包膜蛋白E.

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