



ANTIBODY SPECIFICATION

CAT. No. 9042 Products : Anti-PRRSV Monoclonal Antibody

Descriptions: (PRRSV)	Monoclonal Antibody to Porcine reproductive and respiratory syndrom virus	
	NC protein (European type specific).	
Clone Name:	6F34 Is	sotype: IgG2a
Specificity:	Specific to PRRSV NC protein of European type. No or a little reactive to PRRSV American type (VR-2332 strain).	
Immunogen:	Purified recombinant NC protein from Lelystad strain (European type).	
Host animal:	Mouse. Hybridoma from Sp2/0 myeloma cell and lymphocytes in Balb/c mice.	
Format:	Purified immunoglobulin, Liquid.	
Purification:	95% or above purified, Protein G sepharose chromatography.	
Buffer:	PBS (pH 7.4) with 0.1% Sodium azide.	
Application:	Fluorescent Antibody (FA) Test, Enzyme Linked Immnosorbent Assay (ELISA). Optimum working dilutions must be determined by user.	
Storage:	Store at $2 \sim 8^{\circ}$ C Antibody solutions can be stored thawing.	at -20°C but avoid repeated freezing and