

## G

### InVivoMAb Anti-BRSV G/Major surface glycoprotein G (B4)

<b>Catalog No.</b>	VVV25001A VVV25001B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	Major surface glycoprotein G, Attachment glycoprotein G, Membrane-bound glycoprotein (mG)		
<b>Description:</b>	Neutralizing mouse monoclonal antibody (clone B4) which targets the Bovine respiratory syncytial virus (strain 220-60) (BRS) Major surface glycoprotein G.		
<b>UniProt ID (target):</b>	O10685		
<b>Source:</b>	Mammalian cells		
<b>Specificity:</b>	Bovine respiratory syncytial virus (strain 220-60) (BRS) Major surface glycoprotein G		
<b>Isotype:</b>	Mouse IgG2a		
<b>Clone:</b>	B4		
<b>Purification:</b>	Protein A/G affinity chromatography from cell culture supernatant		
<b>Purity:</b>	> 95% by SDS-PAGE		
<b>Formulation:</b>	Sterile-filtered 0.01M PBS, pH 7.4		
<b>Endotoxin:</b>	< 0.01 EU/µg by LAL analysis		
<b>Concentration:</b>	1.0 mg/ml, lot specific		
<b>Applications:</b>	Functional studies, neutralization		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for immediate use within 1-2 weeks or aliquot the stock solution and store at -20°C to -80°C up to 1 year. <b>Avoid repeated freeze/thaw cycles.</b>		

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