

## Fcgr3, Fcgr2

### InVivoMAb Mouse Anti-Mouse CD16/CD32 (Iv0016)

<b>Catalog No.</b>	VMK25201A VMK25201B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	Low affinity immunoglobulin gamma Fc region receptor III, CD16, IgG Fc receptor III, FcRIII, Low affinity immunoglobulin gamma Fc region receptor II, CD32, IgG Fc receptor II, FcRII, Lymphocyte antigen 17, Ly-17		
<b>Description:</b>	<i>In vivo</i> neutralizing murine monoclonal antibody (clone Iv0016) which targets mouse CD16 and CD32.		
<b>UniProt ID (target):</b>	P08508, P08101		
<b>Source:</b>	Mammalian cells		
<b>Specificity:</b>	Mouse CD16/CD32		
<b>Isotype:</b>	Mouse IgG1 kappa		
<b>Clone:</b>	Iv0016		
<b>Purification:</b>	Protein A or G affinity chromatography		
<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		
<b>Concentration:</b>	1.0 mg/ml, lot specific		
<b>Applications:</b>	Functional studies, <i>In vivo</i> neutralizing		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for immediate use (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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