

## CD52

### Research Grade Tamtuvatmab

<b>Catalog No.</b>	DQD95101A DQD95101B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	AT-005, AT005, CAS: 1608122-71-9		
<b>Description:</b>	Research Grade Tamtuvatmab is a caninized monoclonal antibody which targets Canine CAMPATH-1 antigen (CD52)		
<b>UniProt ID (target):</b>	Q28896		
<b>Specificity:</b>	Canine CAMPATH-1 antigen (CD52)		
<b>Concentration:</b>	1.0 mg/ml, lot specific		
<b>Source:</b>	XtenCHO		
<b>Isotype:</b>	Canine IgG2 kappa-lambda		
<b>Formulation:</b>	0.01M PBS buffer, pH 7.4		
<b>Purity:</b>	> 95% by SDS-PAGE		
<b>Endotoxin Level:</b>	≤ 0.01 EU/µg by LAL analysis		
<b>Purification:</b>	Protein A or G affinity chromatography		
<b>Applications:</b>	Functional studies		
<b>INN:</b>	Tamtuvatmab		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. <b>Avoid freeze/thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

