

## NOTCH2 & NOTCH3 Research Grade Tarextumab

<b>Catalog No.</b>	DHG01801A DHG01801B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Alternate Names:</b>	OMP-59R5, CAS: 1359940-55-8		
<b>Description:</b>	Research Grade Tarextumab is a human monoclonal antibody directed against human Neurogenic locus notch homolog protein 2/3 (Notch 2/3) on the cell surface, thereby inhibiting Notch-mediated signaling and gene transcription, which may impede tumor angiogenesis.		
<b>UniProt ID (target):</b>	Q04721 & Q9UM47		
<b>Target:</b>	Human Neurogenic locus notch homolog protein 2/3 (Notch 2/3)		
<b>Concentration:</b>	1.0 mg/ml, lot specific		
<b>Source:</b>	XtenCHO		
<b>Isotype:</b>	Human 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/G affinity chromatography		
<b>INN:</b>	Tarextumab		
<b>Applications:</b>	Functional studies		
<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.



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