

Specification Sheet

Catalog Number	Unit Size
TMK015-0.2MG	0.2mg
TMK015-1MG	1mg

Description:	Mab to K2.	
Specificity:	JWH-018	100%
	JWH-073	150%
	JWH-018 N-(4-hydroxypentyl), metabolite	300%
	JWH-018 5-pentanoic acid, metabolite	300%
	JWH-073 N-(3-hydroxybutyl), metabolite	350%
Host Animal:	Hybridization of P3x63-Ag 9.653 myeloma cells with spleen cells from Balb/c mouse.	
Isotype:	IgG1.	
Source:	Mouse ascites.	
Immunogen:	K2--BTG.	
Format:	Purified, liquid.	
Conjugate:	No.	
Purification:	DEAE chromatography.	
Concentration:	4.47 mg/ml (OD280 nm, E ^{0.1%} = 1.40).	
Affinity Constant:	Not determined.	
Buffer:	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ , pH 7.2.	
Pairing Assays:	N/A	
Purity:	>95% by HPLC and SDS-PAGE.	
Application:	For K2 quantitative assays by EIA.	
Storage:	2-8°C for 2 years. Long-term store at -20°C.	

For Research Use only