



PRODUCT SPECIFICATION

CATALOG NUMBER: A50050

PRODUCT DESCRIPTION:	K2 Monoclonal Antibody
IMMUNOGEN:	K2-BTG
SOURCE:	Mouse ascites
PURIFICATION:	DEAE chromatography
PURITY:	>95% by HPLC and SDS-PAGE
BUFFER:	0.015 M potassium phosphate buffer, 0.85% NaCl, pH 7.2
PRESERVATIVE:	0.05% NaN ₃
SPECIFICITY:	JWH-018, 100% JWH-073, 130% JWH-018 N-(4-hydroxypentyl), metabolite, 900% JWH-018 5-pentanoic, acid metabolite, 1050% JWH-073 N-(3-hydroxybutyl), metabolite, 950%
SUBCLASS:	IgG ₁
STORAGE:	2-8°C for one year, -20°C long term
HAZARD/BIOHAZARD:	This material contains sodium azide as a preservative, take appropriate precaution. There is no known biohazard associated with this product.