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Product Datasheet

Anti-LCK Alexa Fluor 647, Clone: [LCK-01], AF647, Monoclonal EXB-A6-269-C025

Article Name	Anti-LCK Alexa Fluor 647, Clone: [LCK-01], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-269-C025
Supplier Catalog Number	A6-269-C025
Alternative Catalog Number	EXB-A6-269-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC, ICC
Species Reactivity	Human
Immunogen	Peptide corresponding to amino acids 22-36 in the sequence of human Lck.
Conjugation	AF647
Product Description	Lck is a Src-family tyrosine kinase, which is essential for signaling through the T-cell receptor (TCR) complex. Upon TCR triggering, Lck phosphorylates the ITAM motives in its zeta subunits, establishing binding sites for the SH2 domains of the tyro...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[LCK-01]
Isotype	IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-5 µg/ml. Intracellular staining.