For Research Use Only

## LCK Monoclonal antibody, PBS Only (Detector)

Catalog Number:60162-3-PBS

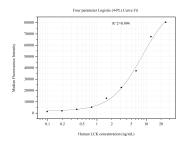


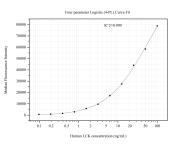
Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 60162-3-PBS BC013200 Protein G Magarose purification GeneID (NCBI): CloneNo.: Size: 100ug , Concentration: 1 mg/ml by 3932 3F12D9 Nanodrop: UNIPROT ID: Source: P06239 Mouse Full Name: Isotype: lymphocyte-specific protein tyrosine lgG1 kinase Immunogen Catalog Number: Calculated MW: AG7694 539 aa, 56 kDa **Applications Tested Applications:** Cytometric bead array, Indirect ELISA Species Specificity: human **Product Information** 60162-3-PBS targets LCK as part of a matched antibody pair: MP51238-1: 60162-1-PBS capture and 60162-3-PBS detection (validated in Cytometric bead array) MP51238-2: 60162-4-PBS capture and 60162-3-PBS detection (validated in Cytometric bead array) Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay. Storage: **Storage** Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





Cytometric bead array standard curve of MP51238-1, LCK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60162-1-PBS. Detection antibody: 60162-3-PBS. Standard:Ag7694. Range: 0.098-25 ng/mL Cytometric bead array standard curve of MP51238-2, LCK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60162-4-PBS. Detection antibody: 60162-3-PBS. Standard:Ag7694. Range: 0.098-100 ng/mL