



4C5, ANTI-DDK MONOCLONAL ANTIBODY, BIOTIN

Catalog Number	TA50015
Product Name	4C5, anti-DDK (IgG2a) antibody, produced in mouse, biotin labeled
Amount	200 µl
Immunogen	Anti-DDK monoclonal antibody is produced by immunizing mice with a synthetic peptide (DYKDDDDK) coupled to KLH.
Specificity	The anti-DDK (also known as Flag®) antibody recognizes over-expressed recombinant proteins containing the DDK epitope tag (DYKDDDDK) fused to either the amino- or carboxy-termini of targeted proteins in transfected mammalian cells or other expression systems.
Concentration	0.5 mg/ml
Formulation	PBS (pH7.4) containing 1% (10mg/ml) BSA, 50% glycerol and 0.02% sodium azide.
Storage/Stability	Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to opening the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.
Application	Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Suggested starting dilutions are as follows: Western blot: 1:1000 Immunoprecipitation 1:200 Immunofluorescence 1:1000 Flow cytometry 1:1000 ELISA (Luminex): 1:10,000 ELISA (HRP): 1:1000

Notes: This product is distributed for laboratory research use only, and is not intended for diagnostic use.

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