


4C5, ANTI-DDK MONOCLONAL ANTIBODY, BIOTIN

Catalog Number	TA150015
Product Name	4C5, anti-DDK (IgG2a) tag antibody produced in mouse, biotin labeled
Amount	1 vial (200 uL)
Immunogen	Anti-DDK (FLAG) monoclonal antibody is produced by immunizing mice with a synthetic peptide (DYKDDDDK) coupled to KLH
Specificity	The anti-DDK tag antibody recognizes overexpressed 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 (pH 7.4) containing 0.1% (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 three 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 staining: 1:1000 Flow cytometry 1:1000 ELISA (Luminex) 1:10,000 ELISA (HRP) 1:1000
Note	This product is distributed for laboratory research use only and not intended for diagnostic use.

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