

4C5 ANTI-DDK MONOCLONAL ANTIBODY Labeled with PE

Catalog Number	TA150020
Product Description	Anti-DDK (clone 4C5) antibody, produced in mouse, PE conjugated
Immunogen	Anti-DDK monoclonal antibody is produced by immunizing mice with a synthetic peptide (DYKDDDDK) coupled to KLH.
Specificity	The anti-DDK tag 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.
Amount	100 µl
Concentration	0.5 mg/ml
Formulation	TBS (pH7.4) containing 0.1% BSA and 0.05% NaN ₃ .
Storage/Stability	Store at 2-8°C, stable for at least three months from date of shipment. Do not freeze.
Application	The PE-labeled 4C5 anti-DDK antibody can be used for flow cytometry. Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilution 1:50.
Safety	This product contains sodium azide. Sodium azide may react with lead and copper plumbing to form explosive metal azides. Upon disposal of material, flush with a large volume of water to prevent azide accumulation.

Note This product is for laboratory research use only and is not intended for diagnostic use.

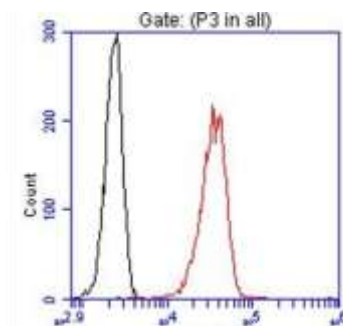


Figure 1. Flow cytometry.

Normal CHO cells (black line) or CHO cells stably expressing Flag-tagged CB1 (red line) were fixed with 2% formaldehyde for 20 min at RT, then stained with PE-labeled 4C5 anti-DDK antibody.

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