

## 4C5 ANTI-DDK MONOCLONAL ANTIBODY Labeled with DYLight 550

<b>Catalog Number</b>	TA150022
<b>Product Description</b>	Anti-DDK (clone 4C5) antibody, produced in mouse, DyLight 550 conjugated
<b>Immunogen</b>	Anti-DDK monoclonal antibody is produced by immunizing mice with a synthetic peptide (DYKDDDDK) coupled to KLH.
<b>Specificity</b>	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.
<b>Amount</b>	100 µl
<b>Concentration</b>	0.5 mg/ml
<b>Formulation</b>	TBS (pH7.4) containing 0.1% BSA and 0.05% NaN <sub>3</sub> .
<b>Storage/Stability</b>	Store at 2-8°C, stable for at least three months from date of shipment. Do not freeze.
<b>Application</b>	The DyLight-550-labeled 4C5 anti-DDK antibody can be used for immuno-fluorescent microscopy. Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilution 1:50.
<b>Safety</b>	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

1. This product is for laboratory research use only and is not intended for diagnostic use.
2. DyLight™ Fluorescent Dyes is a trademark of Thermo Fisher Scientific

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