# Product Datasheet

## DYNC1LI1 Antibody (OTI2E8)
## NBP2-45682

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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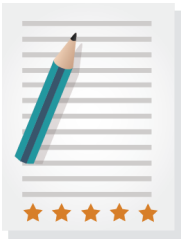


# NBP2-45682

DYNC1LI1 Antibody (OTI2E8)

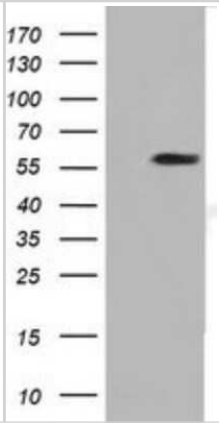
| Product Information | |
|---|---|
| **Unit Size** | 0.1 ml |
| **Concentration** | 0.34 mg/ml |
| **Storage** | Store at -20C. Avoid freeze-thaw cycles. |
| **Clonality** | Monoclonal |
| **Clone** | OTI2E8 |
| **Preservative** | 0.02% Sodium Azide |
| **Isotype** | IgG1 |
| **Purity** | Immunogen affinity purified |
| **Buffer** | PBS (pH 7.3), 1.0% BSA and 50% Glycerol |
| **Target Molecular Weight** | 56.4 kDa |

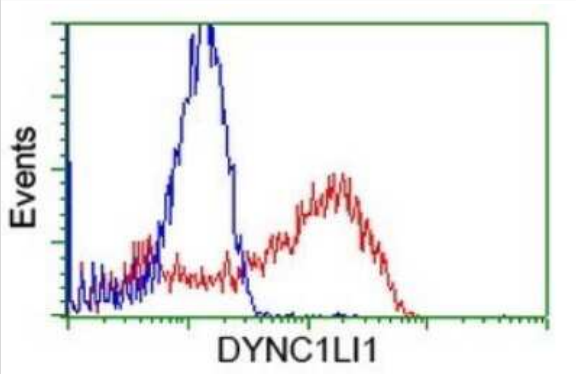
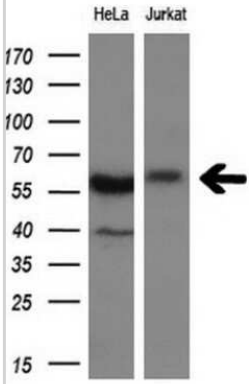
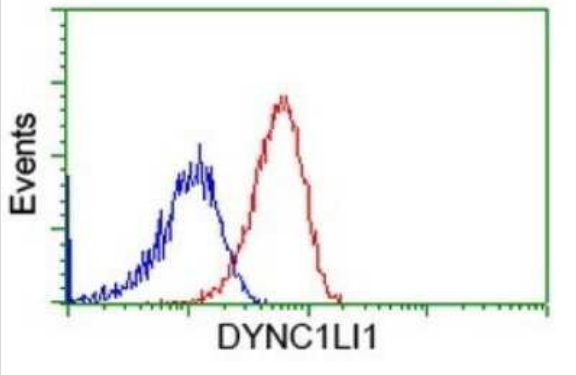
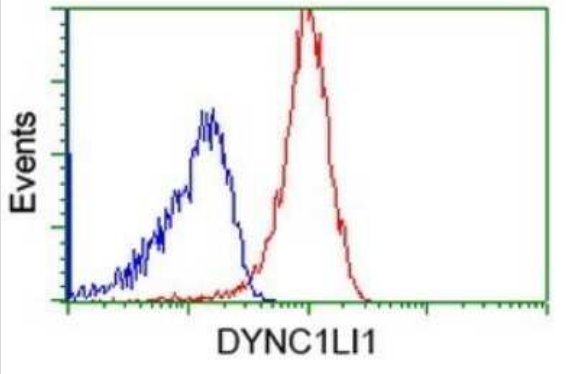
| Product Description | |
|---|---|
| **Description** | Novus Biologicals Mouse DYNC1LI1 Antibody (OTI2E8) (NBP2-45682) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| **Host** | Mouse |
| **Gene ID** | 51143 |
| **Gene Symbol** | DYNC1LI1 |
| **Species** | Human, Mouse, Rat |
| **Reactivity Notes** | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| **Immunogen** | Full length human recombinant protein of human DYNC1LI1 (NP_057225) produced in HEK293T cell. |

| Product Application Details | |
|---|---|
| **Applications** | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence |
| **Recommended Dilutions** | Western Blot 1:500, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100 |

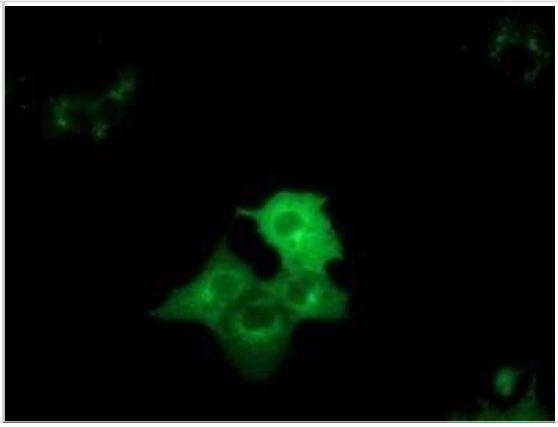
## Images

Western Blot: DYNC1LI1 Antibody (OTI2E8) [NBP2-45682] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DYNC1LI1.



| | |
|---|---|
| Flow Cytometry: DYNC1LI1 Antibody (OTI2E8) [NBP2-45682] - Analysis of HEK293T cells transfected with either overexpress plasmid(Red) or empty vector control plasmid(Blue) were immunostained by DYNC1LI1 antibody. |  |
| Western Blot: DYNC1LI1 Antibody (OTI2E8) [NBP2-45682] - Analysis of extracts (10ug) from HeLa and Jurkat cell lines. |  |
| Flow Cytometry: DYNC1LI1 Antibody (OTI2E8) [NBP2-45682] - Analysis of Hela cells, using DYNC1LI1 antibody (Red), compared to a nonspecific negative control antibody (Blue). |  |
| Flow Cytometry: DYNC1LI1 Antibody (OTI2E8) [NBP2-45682] - Analysis of Jurkat cells, using DYNC1LI1 antibody (Red), compared to a nonspecific negative control antibody (Blue). |  |

Immunofluorescence: DYNC1LI1 Antibody (OTI2E8) [NBP2-45682] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY DYNC1LI1.



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## Products Related to NBP2-45682

| | |
|---|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| NBP1-87972PEP | DYNC1LI1 Recombinant Protein Antigen |

**Limitations**
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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