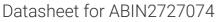
# antibodies -online.com









# anti-NEK11 antibody





| $\sim$ |     |    |    |             |   |
|--------|-----|----|----|-------------|---|
|        | 1// | r۱ | /1 | $\triangle$ | ٨ |

| Quantity:    | 0.1 mL                                       |
|--------------|--|
| Target:      | NEK11  |
| Reactivity:  | Human  |
| Host:        | Mouse  |
| Clonality:   | Monoclonal                                   |
| Conjugate:   | This NEK11 antibody is un-conjugated         |
| Application: | Western Blotting (WB), Flow Cytometry (FACS) |

## **Product Details**

| Immunogen:    | Full length human recombinant protein of human NEK11 (NP_079076) produced in HEK293T cell. |
|---------------|--|
| Clone:        | 5E9  |
| Isotype:      | IgG1   |
| Purification: | Purified from mouse ascites fluids by affinity chromatography                              |

# **Target Details**

| Target:           | NEK11                  |
|-------------------|------------------------|
| Alternative Name: | NEK11 (NEK11 Products) |
| Molecular Weight: | 74.0 kDa               |
| Gene ID:          | 79858                  |

# **Target Details**

| NCBI Accession: | NM_024800 |
|-----------------|-----------|
| HGNC:           | 79858     |

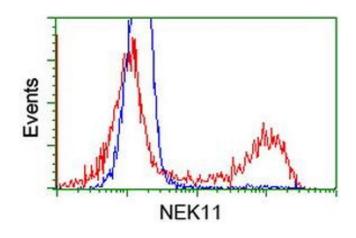
# **Application Details**

| Application Notes: | WB 1:2000, FLOW 1:100   |
|--------------------|---|
| Comment:           | The concentration of the product may vary between diferrent lots. |
| Restrictions:      | For Research Use only   |

# Handling

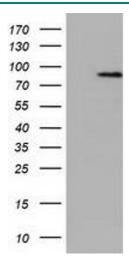
| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 0.5-1.0 mg/mL  |
| Buffer:            | PBS (PH 7.3) containing 1 % BSA, 50 % glycerol and 0.02 % sodium azide.  |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

## **Images**



# **Flow Cytometry**

**Image 1.** HEK293T cells transfected with either RC221953 overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NEK11 antibody (ABIN2453346), and then analyzed by flow cytometry.



## **Western Blotting**

**Image 2.** HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NEK11 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 μg per lane) were separated by SDS-PAGE and immunoblotted with anti-NEK11.