

A Reliable Research Partner in Life Science and Medicine

# **WDR6 Polyclonal Antibody**

catalog number: E-AB-92800

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse

Immunogen Recombinant fusion protein of human WDR6

Host Rabbit Isotype IgG

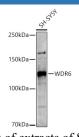
Purification Affinity purification

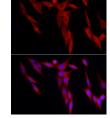
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

#### **Recommended Dilution Applications**

WB 1:500-1:2000 1:50-1:200 IF

### Data





Western blot analysis of extracts of SH-SY5Y cells using WDR6 Polyclonal Antibody at 1:1000 dilution.

Immunofluorescence analysis of NIH/3T3 cells using WDR6 Polyclonal Antibody at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.

Calculated-MW:121 kDa

Observed-MW: 122 kDa

## Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

#### Background

This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. The encoded protein interacts with serine/threonine kinase 11, and is implicated in cell growth arrest. Alternative splicing results in multiple transcript variants encoding different isoforms.

Rev. V1.7