# **Elabscience**®

## WDR18 Polyclonal Antibody

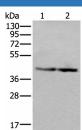
### catalog number: E-AB-52232

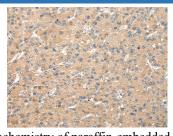
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human; Mouse
Immunogen	Fusion protein of human WDR18
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

Applications	Kecommended Dilution
WB	1:500-1:2000
IHC	1:25-1:100

#### Data

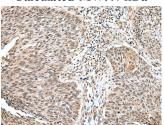




Western blot analysis of Jurkat and PC-3 cell lysates using WDR18 Polyclonal Antibody at dilution of 1:400

#### **Observed-MW:Refer to figures**

Calculated-MW:47 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using WDR18 Polyclonal Antibody at dilution of 1:25(×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using WDR18 Polyclonal Antibody at dilution of 1:25(×200)

011.20(200)	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

#### Background

### For Research Use Only

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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. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation.

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