

# Summary

YTHDF1 Rabbit Monoclonal Antibody	
Rabbit Monoclonal antibody	
Rabbit	
WB,IP	
Human,Hamster	

#### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
buller	BSA
Purification	Affinity Purification

#### Immunogen

Gene Name	Ythdf1
Alternative Names	C20orf21; DF1
Gene ID	228994.0
SwissProt ID	P59326.

# Application

Dilution Ratio	WB: 1:500-1:1000 IP: 1:20
Molecular Weight	Calculated MW: 61 kDa; Observed MW: 61 kDa

## Background

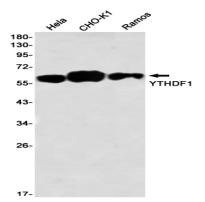
Specifically recognizes and binds N6-methyladenosine (m6A)-containing mRNAs, and regulates their stability.



### **Research Area**

**Epigenetics and Nuclear Signaling** 

## Image Data



Western blot analysis of YTHDF1 in Hela, CHO-K1, Ramos lysates using YTHDF1 antibody.

#### Note

For research use only.