

Datasheet for ABIN6150341

anti-YTHDF1 antibody

3 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	YTHDF1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This YTHDF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant Protein
Cross-Reactivity:	Human, Mouse (Murine)

Target Details

Target:	YTHDF1
Alternative Name:	YTHDF1 (YTHDF1 Products)
Molecular Weight:	559
Gene ID:	54915
UniProt:	Q9BYJ9

Application Details

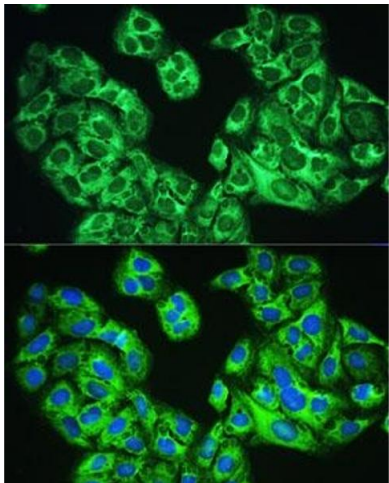
Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

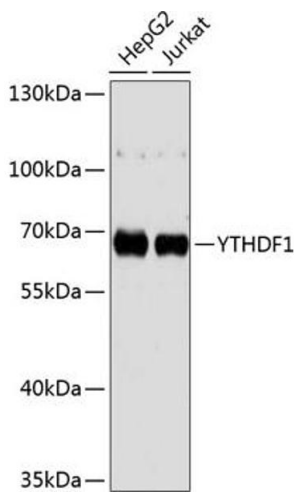
Format: Liquid

Images



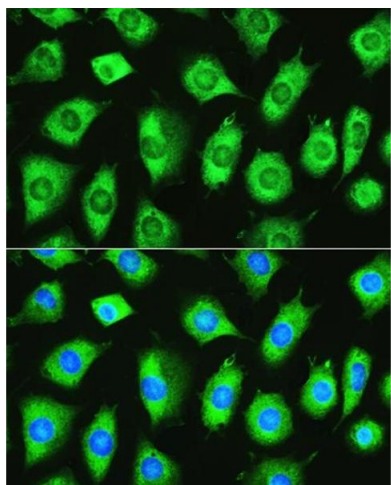
Immunofluorescence

Image 1. Immunofluorescence analysis of U2OS cells using YTHDF1 Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using YTHDF1 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.



Immunofluorescence

Image 3. Immunofluorescence analysis of L929 cells using YTHDF1 Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.