

# Anti-YTHDF1 [5C3-Y4-X7] Monoclonal Antibody

## AGMB04846

### Description

---

This Anti-YTHDF1 [5C3-Y4-X7] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

---

<b>SKU:</b>	AGMB04846
<b>Contents:</b>	50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	DF1, DACA-1, C20orf21
<b>Applications:</b>	<b>WB</b>
<b>Research Area:</b>	Cell Biology
<b>Form:</b>	Liquid

### Antibody Data

---

<b>Reactivity:</b>	Human
<b>Clone:</b>	5C3-Y4-X7
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	Q9BYJ9
<b>Immunogen:</b>	Peptide
<b>Gene ID:</b>	54915
<b>Gene Name:</b>	YTHDF1

#### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Host Species:** Mouse

**Isotype:** IgG1

**Purification:** Protein G

**Conjugated:** Unconjugated

**Modification:** Unmodified

**Molecular Weight:** Calculated MW: 61 kDa, Observed MW:68-70 kDa

## Preparation & Storage

---

**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in PBS, Glycerol and BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.