

## Product Datasheet

### YTHDF1 Antibody (orb1535029)

<b>Catalog Number</b>	orb1535029
<b>Category</b>	Antibodies
<b>Description</b>	YTHDF1 Antibody
<b>Target</b>	YTHDF1
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Concentration</b>	1 mg/ml
<b>Buffer/Preservatives</b>	PBS (without Mg <sup>2+</sup> , Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 0.02% Sodium Azide, 50% Glycerol
<b>Purification</b>	Immunoaffinity purified
<b>Immunogen</b>	Synthetic peptide from human YTHDF1. (AA Range: 1-50)
<b>Tested applications</b>	ELISA, IHC, IHC-P, WB
<b>Dilution range</b>	IHC, IHC-P (1:100), Peptide-ELISA (1:1000), WB (1:500 - 1:1000)
<b>Application notes</b>	Further information: Western Blot: Predicted MW 60 kDa
<b>Specificity</b>	YTHDF1 Antibody detects endogenous levels of total YTHDF1 protein.

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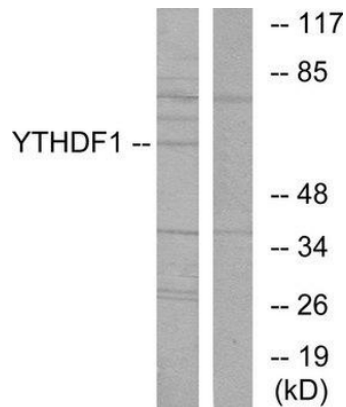
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of lysates from 293 cells, using YTHDF1 Antibody. The lane on the right is blocked with the synthesized peptide.

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