

Anti-YTHDF1 Rabbit Monoclonal Antibody

Introduction



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

Product parameters

Alternative Names	C20orf21; DF1
Gene ID	228994
Gene Name	Ythdf1
SwissProt ID	P59326
Host	Rabbit
Reactivity	Human, Hamster
Molecular Weight	Calculated MW: 61 kDa; Observed MW: 61 kDa
Conjugation	Unconjugated
Ex /\ D	xBIO APExBIO
Em Achieve Perfecti	a. Explore the Unknown Achieve Perfection, Explore the Unknown
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-11D1D4
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Immunogen	Recombinant protein of mouse YTHDF1
Purification	Affinity Purified
Buffer System	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Application	WB, IP
Dilu <mark>tion Ratio</mark>	WB: 1/500-1/1000 IP: 1/20
Research Field	Epigenetics and Nuclear Signaling
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





