

## Anti-LINE 1 ORF1p Rabbit Monoclonal Antibody





Nucleic acid-binding protein which is essential for retrotransposition of LINE-1 elements in the genome.

## Product parameters

Alternative Names	L1ORF1p; L1RE1; LRE1
Gene ID	105370531
Gene Name	L1RE1
SwissProt ID	Q9UN81
Host	Rabbit
Reactivity	Human
Molecular Weight	Calculated MW: 40 kDa; Observed MW: 40 kDa
Conjugation	Unconjugated
ExAP	xBIO APExBIO
Em Achieve Perfecti	a, Explore the Unknown Achieve Perfection, Explore the Unknown
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-13C8D11
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Immunogen	Recombinant protein of human LINE-1 ORF1p
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
Dilution Ratio	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.





