

## LINE 1 ORF1p Rabbit pAb

db7402

Package : 20µL 50µL 100µL

**Product Name** : LINE 1 ORF1p Rabbit pAb**Cat.No.:** db7402**Synonyms** : L1ORF1p; L1RE1; LRE1**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit

<b>Background</b>	Nucleic acid-binding protein which is essential for retrotransposition of LINE-1 elements in the genome. Functions as a nucleic acid chaperone binding its own transcript and therefore preferentially mobilizing the transcript from which they are encoded.
<b>Immunogen</b>	Recombinant protein of human LINE-1 ORF1p
<b>Gene ID</b>	4029
<b>Swiss Prot</b>	Q15605
<b>Synonyms</b>	L1ORF1p; L1RE1; LRE1
<b>Reactivity</b>	Human
<b>Application</b>	WB, IHC, ICC/IF, FC, IP
<b>Recommended dilution</b>	WB: 1:1000 IHC: 1:50 ICC/IF: 1:20 FC: 1:50 IP: 1:20
<b>Calculated MW</b>	40 kDa
<b>Observed MW</b>	42 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.