



LINE 1 ORF1p Rabbit pAb

db7411 Package : 20μL 50μL 100μL

Product Name: LINE 1 ORF1p Rabbit pAb

Cat.No.: db7411

Synonyms: L1ORF1p; L1RE1; LRE1 **Application**: WB, IHC, ICC/IF, FC, IP

Reactivity : Human

Host species : Rabbit

Background 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.

Immunogen Recombinant protein of human LINE-1 ORF1p

Gene ID 4029

Swiss Prot Q15605

Synonyms L1ORF1p; L1RE1; LRE1

Reactivity Human

Application WB, IHC, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

IHC: 1:50 ICC/IF: 1:20 FC: 1:50 IP: 1:20

Calculated MW 40 kDa

Observed MW 42 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

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.