Product Datasheet

L1RE1 Antibody

Catalog No: #SAB504

Package Size: #SAB504-1 50ul #SAB504-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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Product Name	L1RE1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were
	purified by affinity-chromatography using epitope-specific peptide.
Applications	Custom antibody
Species Reactivity	Hu
Immunogen Type	Peptide-KLH
Target Name	L1RE1
Other Names	LINE retrotransposable element 1,LINE1 retrotransposable element 1
Accession No.	uniprot:Q9UN81
Calculated MW	40kDa
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%
	sodium azide and 131% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Western blotting: 1:500~1:1000

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.