L1RE1 Polyclonal Antibody

Order Information

Catalog#	BGT-ANT-63609

Description

Nucleic acid-binding protein which is essential for retrotransposition of LINE-1 elements in the genome. May function as a nucleic acid chaperone binding its own transcript and therefore preferentially mobilizing the transcript from which they are encoded.

Specification

Aliases ： L1.2; LRE1

Swissprot ： Q9UN81

WB Predicted band size ： 40 kDa

Host/Isotype ： Rabbit IgG

Storage ： Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Species Reactivity ： Human

Immunogen ： Synthetic peptide of human L1RE1

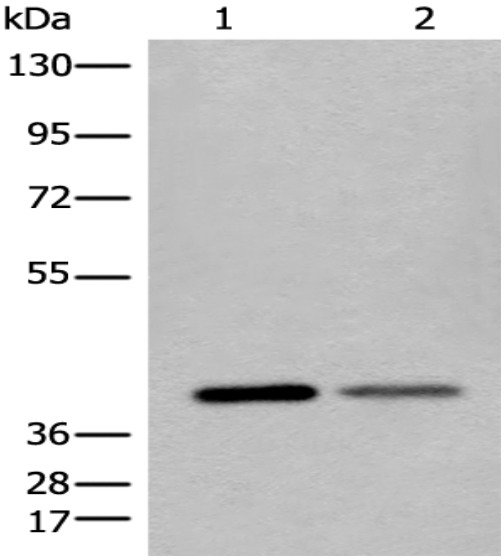
Formulation ： pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Application

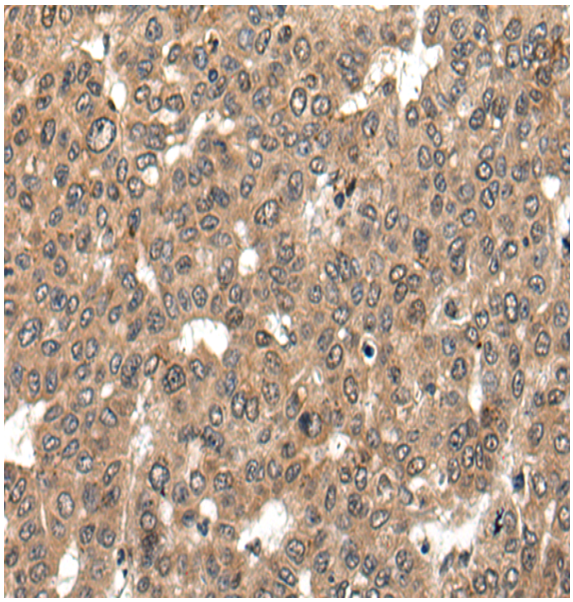
WB	1/200-1/1000
IHC	1/25-1/100
ELISA	1/5000-1/10000

For Research Only

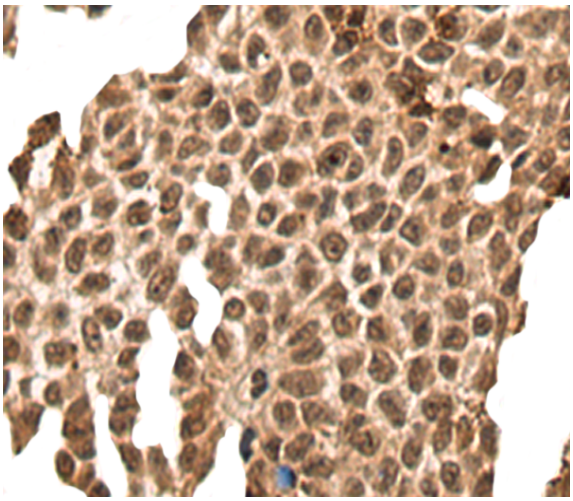
Application Key:WB - Western Blot | **IHC** - Immunohistochemistry | **ICC** - Immunocytochemistry | **FCM** - Flow Cytometry | **ELISA** - Enzyme-linked Immunosorbent Assay | **IP** - Immunoprecipitation



Gel: 8%SDS-PAGE, Lysate: 40 µg, Lane 1-2: A431 and 293T cell lysates, Primaryantibody L1RE1 Antibody at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using L1RE1 Antibody at dilution 1/20. (Original magnification: ×200)



The image is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using L1RE1 Antibody at dilution 1/20. (Original magnification: ×200)

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