

L1ORF1p Antibody

Catalog No: #48213

Package Size: #48213-1 50ul #48213-2 100ul

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

Description

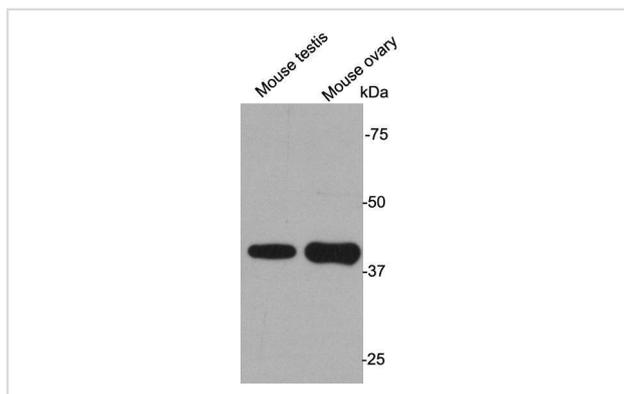
Product Name	L1ORF1p Antibody
Purification	Immunogen affinity purified.
Applications	WB, ICC
Species Reactivity	Ms
Immunogen Description	Synthetic peptide within mouse L1ORF1p
Other Names	L12R1_HUMAN antibody loh12cr1 antibody Loss of heterozygosity 12 chromosomal region 1 protein antibody
Accession No.	Swiss-Prot#:P11260
Uniprot	P11260
Calculated MW	41 kDa
Concentration	1ug/ul
Formulation	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

Application Details

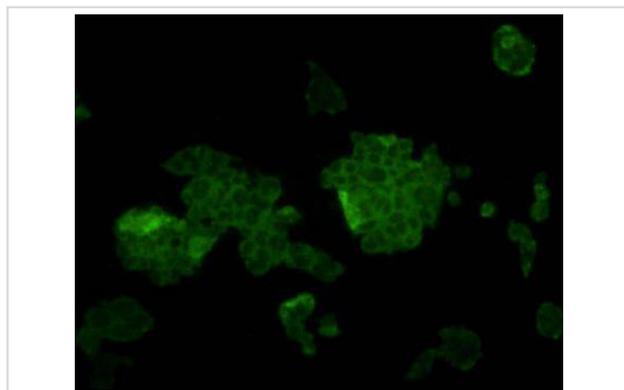
WB 1:1000

ICC 1:50-1:100

Images



Western blot analysis on tissue lysates using anti- L1ORF1p rabbit polyclonal antibodies.



ICC staining L1ORF1p in F9 cells (green). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

Background

The L1 (LINE 1) retrotransposable element encodes two proteins, ORF1p and ORF2p. Mouse ORF1p, a coiled-coil-mediated trimer of 42-kDa monomers. It may function 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