

Product datasheet

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ARG44224 anti-L1TD1 antibody

Package: 50 μg Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes L1TD1

Tested Reactivity Hu, Ms, Rat

Tested Application WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name L1TD1

Species Human

Immunogen Recombinant protein of Human L1TD1

Conjugation Un-conjugated

Alternate Names L1TD1; LINE1 Type Transposase Domain Containing 1; ECAT11; LINE-1 Type Transposase Domain-

Containing Protein 1; ES Cell-Associated Protein 11; FLJ10884; LINE-1 Type Transposase Domain

Containing 1

Application Instructions

Application table	Application	Dilution
	WB	0.25-0.5 μg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Affinity purification with immunogen.

Buffer 0.9% NaCl, 0.2% Na2HPO4, 0.05% Sodium azide and 5% BSA.

Preservative 0.05% Sodium azide

Stabilizer 5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol L1TD1

Gene Full Name Line1 Type Transposase Domain Containing 1

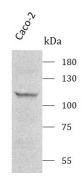
Background Predicted to enable single-stranded RNA binding activity. Predicted to be involved in transposition, RNA-

mediated. Located in intracellular membrane-bounded organelle.

Calculated Mw 99 kDa

PTM Acetylation, Phosphoprotein

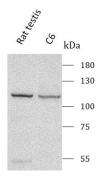
Images



ARG44224 anti-L1TD1 antibody WB image

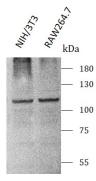
Western blot: Caco-2 stained with ARG44224 anti-L1TD1 antibody at 0.5 $\mu\text{g/mL}$ dilution.

ARG44224 anti-L1TD1 antibody WB image



Western blot: Rat testis and C6 stained with ARG44224 anti-L1TD1 antibody at 0.5 $\mu g/mL$ dilution.

ARG44224 anti-L1TD1 antibody WB image



Western blot: NIH/3T3 and RAW264.7 stained with ARG44224 anti-L1TD1 antibody at 0.5 μ g/mL dilution.

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