



Rabbit Anti-PAS1C1 antibody

SL9031R

Product Name:	PAS1C1
Chinese Name:	核纤层蛋白A相关结构蛋白1抗体
Alias:	IFLTD1; ILFT1_HUMAN; Intermediate filament tail domain containing 1; Intermediate filament tail domain containing protein 1; Intermediate filament tail domain-containing protein 1; Lamin A related sequence 1 protein; Lmna rs1; Lmna l.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Cow,Horse,Rabbit,Sheep,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:50-200 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	43kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human PAS1C1:201-300/388
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	Belongs to the intermediate filament family. Similarity: Belongs to the intermediate filament family.

SWISS:
Q8N9Z9

Gene ID:
160492

Database links:

[Entrez Gene: 160492](#) Human

[Entrez Gene: 74071](#) Mouse

[Entrez Gene: 500362](#) Rat

[SwissProt: Q8N9Z9](#) Human

[SwissProt: Q9D4C1](#) Mouse

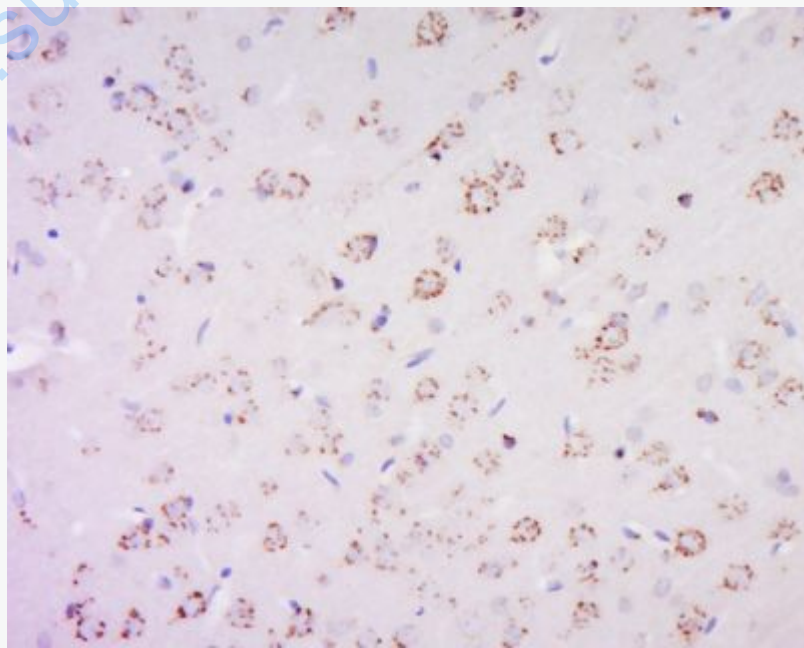
[Unigene: 44647](#) Human

[Unigene: 441497](#) Mouse

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Picture:



Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;
Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;
Incubation: Anti-PAS1C1 Polyclonal Antibody, Unconjugated(SL9031R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

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