

TSEN2

Reactivity: Human Mouse

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 53kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human TSEN2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

SEN2; PCH2B; SEN2L;

Catalog #: A7838

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 80746

Isotype: IgG

Swiss Prot: Q8NCE0

Purity: Affinity purification

For research use only.

Background:

This gene encodes one of the subunits of the tRNA splicing endonuclease. This endonuclease catalyzes the first step in RNA splicing which is the removal of introns. Mutations in this gene have been associated with pontocerebellar hypoplasia type 2. A pseudogene has been identified on chromosome 4. Multiple transcript variants encoding different isoforms have been found for this gene.

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