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Datasheet for ABIN6292740
anti-TSEN54 antibody

Overview

Quantity:	50 µL
Target:	TSEN54
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSEN54 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein of human TSEN54
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	TSEN54
Alternative Name:	TSEN54 (TSEN54 Products)
Background:	This gene encodes a subunit of the tRNA splicing endonuclease complex, which catalyzes the removal of introns from precursor tRNAs. The complex is also implicated in pre-mRNA 3-prime end processing. Mutations in this gene result in pontocerebellar hypoplasia type 2.
Molecular Weight:	58.819 kDa

Target Details

Gene ID: 283989

UniProt: [Q7Z6J9](#)

Pathways: [Synaptic Membrane](#)

Application Details

Application Notes: WB 1:500 - 1:2000

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20C. Avoid freeze / thaw cycles.