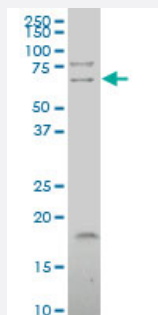


TSEN54 polyclonal antibody (A01)

Catalog # H00283989-A01

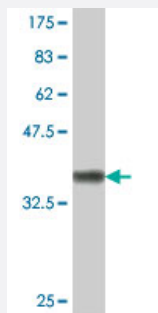
Size 50 uL

Applications



Western Blot (Cell lysate)

TSEN54 polyclonal antibody (A01), Lot # 060703JCS1 Western Blot analysis of TSEN54 expression in Y-79 (Cat # L042V1).



Western Blot detection against Immunogen (37 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant TSEN54.
Immunogen	TSEN54 (NP_997229, 427 a.a. ~ 525 a.a) partial recombinant protein with GST tag.
Sequence	LQTTHLPDGGVRLLEKSGGLEIIFDVYQADAVATFRKNNPGKPYARMCISGFDEPVPDLCSLKRLS YQSGDVPLIFALVDHGDISFYFRDFTLPQDVG
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

TSEN54 polyclonal antibody (A01), Lot # 060703JCS1 Western Blot analysis of TSEN54 expression in Y-79 (Cat # L042V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — TSEN54

Entrez GeneID[283989](#)**GeneBank Accession#**[NM_207346](#)**Protein Accession#**[NP_997229](#)**Gene Name**

TSEN54

Gene Alias

FLJ37147, PCH2A, SEN54L, sen54

Gene Description

tRNA splicing endonuclease 54 homolog (S. cerevisiae)

Omim ID[608755](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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

Other Designations

tRNA splicing endonuclease 54 homolog