

Datasheet for ABIN567010
anti-TSEN54 antibody (AA 427-525)



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2 Images

Overview

Quantity:	50 µL
Target:	TSEN54
Binding Specificity:	AA 427-525
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TSEN54 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	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:	LQTTHLPDGG VRLLEKSGGL EIIFDVYQAD AVATFRKNNP GKPYARMCIS GFDEPVPDLC SLKRLSYQSG DVPLIFALVD HGDISFYFR DFTLPQDVG
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TSEN54
Alternative Name:	TSEN54 (TSEN54 Products)

Target Details

Background:	Full Gene Name: tRNA splicing endonuclease 54 homolog (<i>S. cerevisiae</i>) Synonyms: FLJ37147,PCH2A,SEN54L,sen54
Gene ID:	283989
NCBI Accession:	NM_207346
Pathways:	Synaptic Membrane

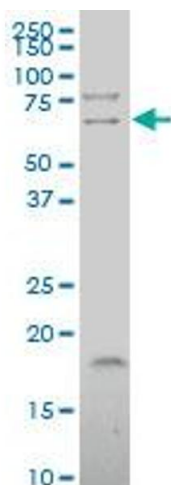
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

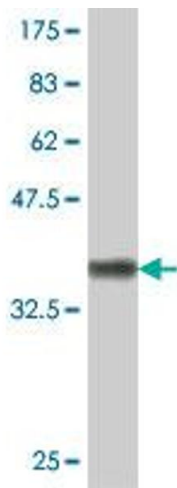
Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. TSEN54 polyclonal antibody (A01), Lot # 060703JCS1 Western Blot analysis of TSEN54 expression in Y-79 .



Western Blotting

Image 2. Western Blot detection against Immunogen (37 kDa).