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Datasheet for ABIN566402

anti-THNSL1 antibody (AA 151-250)

5 Images

Overview

Quantity:	100 µg
Target:	THNSL1
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This THNSL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, RNA Interference (RNAi)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant THNSL1.
Immunogen:	THNSL1 (NP_079114, 151 a.a. ~ 250 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	IVYLDVPLLD LICRLKLMKT DRIVGQNSGT SMKDLLKFRR QYYKKWYDAR VFCESGASPE EVADKVLNAI KRYQDVDSET FISTRHWPE DCEQKVSAKF
Clone:	6B1
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	THNSL1
Alternative Name:	THNSL1 (THNSL1 Products)
Background:	Full Gene Name: threonine synthase-like 1 (S. cerevisiae) Synonyms: FLJ22002,TSH1
Gene ID:	79896
NCBI Accession:	NM_024838

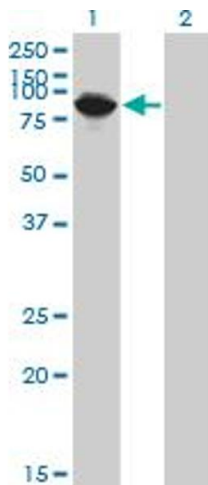
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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

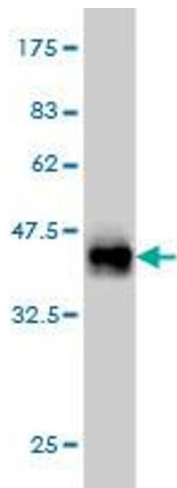


Western Blotting

Image 1. Western Blot analysis of THNSL1 expression in transfected 293T cell line by THNSL1 monoclonal antibody (M08), clone 6B1.

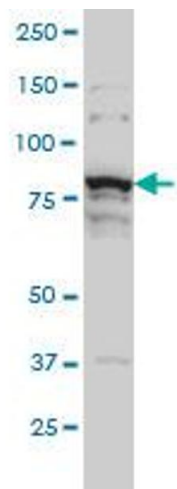
Lane 1: THNSL1 transfected lysate(83.1 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. Western Blot detection against Immunogen (36.74 KDa) .



Western Blotting

Image 3. THNSL1 monoclonal antibody (M08), clone 6B1 Western Blot analysis of THNSL1 expression in Hela S3 NE .

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN566402.