



Rabbit Anti-ZNF157 antibody

SL7161R

Product Name:	ZNF157
Chinese Name:	Zinc finger protein157抗体
Alias:	HZF22; Zinc finger protein 157; Zinc finger protein 22; Zinc finger protein HZF22; ZN157 HUMAN; ZNF157.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	58kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF157:101-200/506
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	This gene product is a likely zinc finger family transcription factor. It contains KRAB-A and KRAB-B domains that act as transcriptional repressors in related proteins, and multiple zinc finger DNA binding motifs and finger linking regions characteristic of the Kruppel family. This gene is part of a gene cluster on chromosome Xp11.23. [provided by RefSeq, Jul 2008]

Function:

May be involved in transcriptional regulation.

Subcellular Location:

Nucleus.

Similarity:

Belongs to the krueppel C2H2-type zinc-finger protein family.

Contains 12 C2H2-type zinc fingers.

Contains 1 KRAB domain.

SWISS:

P51786

Gene ID:

7712

Database links:

[Entrez Gene: 7712](#) Human

[Omim: 300024](#) Human

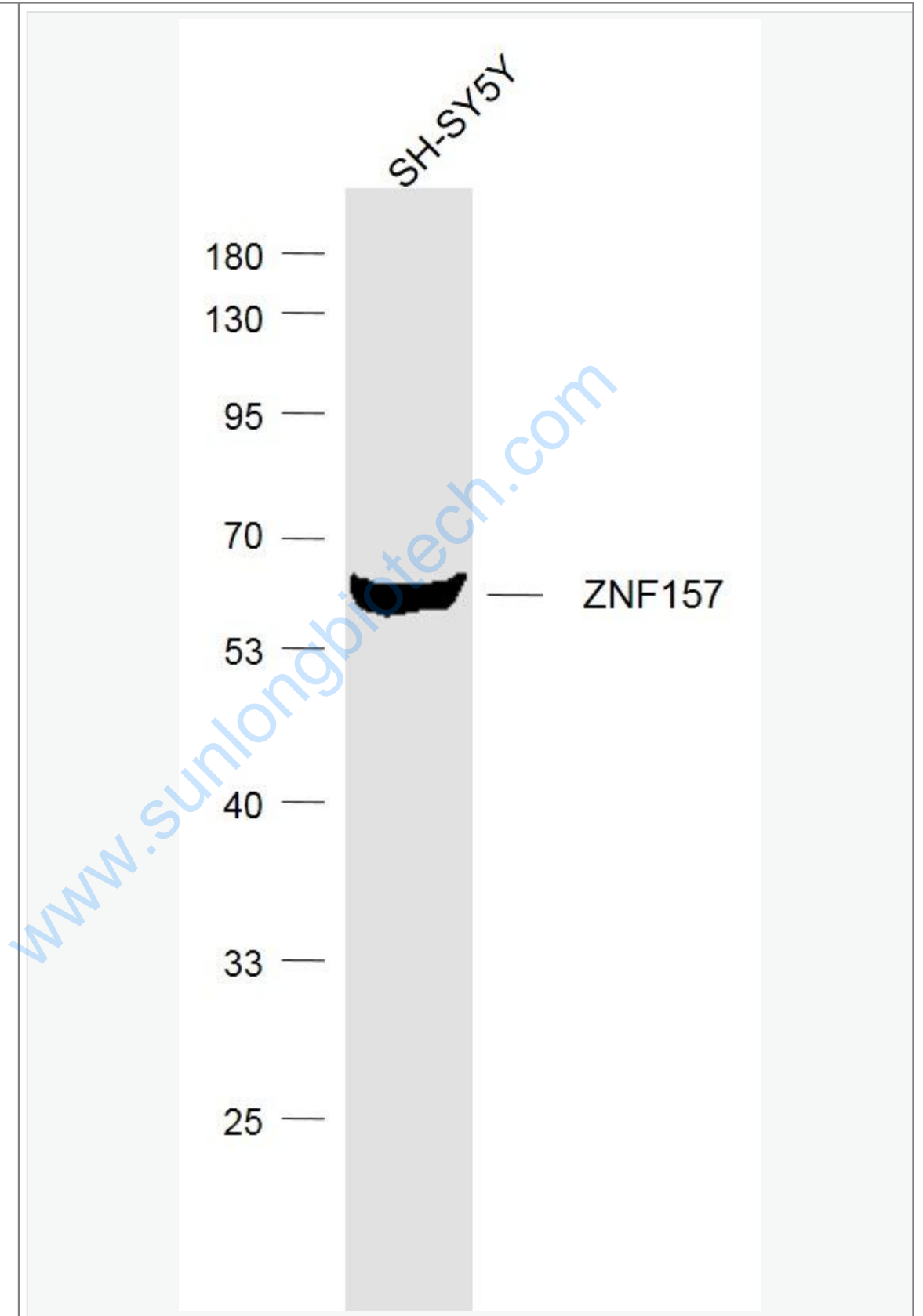
[SwissProt: P51786](#) Human

[Unigene: 89897](#) Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Picture:



Sample:

SH-SY5Y (Human) Cell Lysate at 30 ug

Primary: Anti-ZNF157 (SL7161R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 58 kD

Observed band size: 58 kD

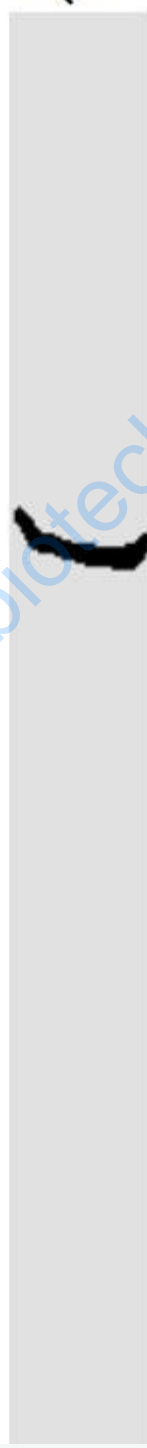
www.sunlongbiotech.com

MOLT-4

180 —
130 —
95 —
70 —
53 —
40 —
33 —
25 —

ZNF157

www.sunlongbiotech.com



Sample:

MOLT-4 (Human) Cell Lysate at 30 ug

Primary: Anti-ZNF157 (SL7161R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 58 kD

Observed band size: 58 kD

www.sunlongbiotech.com