



Rabbit Anti-TRIM44 antibody

SL16738R

Product Name:	TRIM44
Chinese Name:	TRIM44蛋白抗体
Alias:	DIPB; HSA249128; MC7; MGC3490; Protein DIPB; TRI44_HUMAN; TRIM44; Tripartite motif containing 44; Tripartite motif containing protein 44; Tripartite motif-containing protein 44.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Cow,
Applications:	ELISA=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:	38kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human TRIM44:201-300/344
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 encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, namely a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. [provided by RefSeq, Jul 2008] Function:

May play a role in the process of differentiation and maturation of neuronal cells (By similarity). May regulate the activity of TRIM17.

Subunit:

Interacts (via coiled coil) with TRIM17 (via coiled coil).

Tissue Specificity:

Highly expressed in testis.

Similarity:

Contains 1 B box-type zinc finger.

SWISS:

Q96DX7

Gene ID:

54765

Database links:

[Entrez Gene: 54765](#) Human

[Omim: 612298](#) Human

[SwissProt: Q96DX7](#) Human

[Unigene: 192103](#) Human

Important Note:

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