

Anti-TATDN1 antibody (1-297) (STJ114001)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

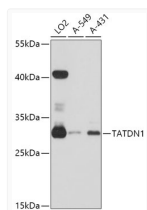
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 34kDa Observed Mw: 34kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	83940
Gene Symbol	TATDN1
UniProt ID	TATD1_HUMAN
Immunogen Region	1-297
Immunogen Sequence	MSRFKFDIGINLTDPMFRG IYRGVQKHQDDLQDVIGRAV EIGVKKFMITGGNLQDSKDA LHLAQTNMGFFSTVGCHPTR CGEFKNNPDLYLKELLNLA ENNKGKVVAIGECGLDFDRL QFCPKDTQLKYFEKQFELSE QTKLPMFLHCRNSHAEFLDI MKRNRDRCVGGVVHSFDGTK EAAAALIDL DLYIGFNGCSL KTEANLEVLKSIPSEKLMIE TDAPWCGVKSTHAGSKYIR
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-297 of human TATDN1 (NP_114415.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of various lysates using TATDN1 Rabbit polyclonal antibody (STJ114001) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.