

Anti-TXNDC5 antibody (1-324) (STJ11100807)

STJ11100807

GENERAL INFORMATION

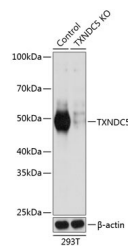
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

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

TARGET INFORMATION

Gene ID	81567
Gene Symbol	TXNDC5
Uniprot ID	TXND5_HUMAN
Immunogen	
Immunogen Region	1-324
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-324 of human TXNDC5 (NP_001139021.1).
Immunogen Sequence	MEDAKVYVAKVDCTAHSVC SAQGVRYPTLKLKPGQEA VKYQGPRDFQTLNWMQLTL NEEPVTPEPEVEPPSAPELK QGLYELASNFELHVAQGDH FIKFFAPWCGHCKALAPTWE QLALGLEHSETVKIGKVDCT QHYELCSGNQVRGYPTLLWF RDGKKVDQYKGRDLESLRE YVESQLQRTETGATETVTPS EAPVLAAEPEADKGTVLALT ENNFDDTIAEGITFIKFYA



Western blot analysis of lysates from wild type (WT) and TXNDC5 knockout (KO) 293T cells, using [KO Validated] TXNDC5 Rabbit polyclonal antibody (STJ11100807) at 1:1000 dilution. Secondary antibody: HRP-Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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