

Anti-GTF2E2 antibody (1-291) (STJ111392)

STJ111392

GENERAL INFORMATION

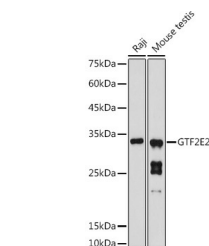
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

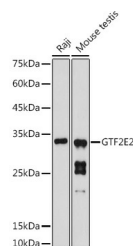
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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	2961
Gene Symbol	GTF2E2
Uniprot ID	T2EB_HUMAN
Immunogen	
Immunogen Region	1-291
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-291 of human GTF2E2 (NP_002086.1).
Immunogen Sequence	MDPSLLRERELFKKRALSTP VVEKRSASSESSSSSSKKKK TKVEHGGSSGSKQNSDHSNG SFNLKALSGSSGYKFGVLAK IVNYMKTRHQRGDTHPLTLD EILDETQHLDIGLKQKQWLM TEALVNNPKIEVIDGKYAFK PKYNVRDKKALLRLLDQHDQ RGLGGLLEDIEEALPNSQK AVKALGDQILFVNRPDKKKI LFFNDKSCQFSVDEEFQKLW RSVTVDSMDDEEKIEEYLYK



Western blot analysis of extracts of various cell lines, using GTF2E2 antibody (STJ111392) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



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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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