

Anti-CITED2 antibody (1-100) (STJ11105425)

STJ11105425

GENERAL INFORMATION

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

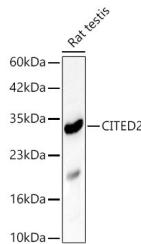
Reactivity Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:5000
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 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	10370
Gene Symbol	CITED2
Uniprot ID	CITE2_HUMAN
Immunogen	
Immunogen	1-100
Region	
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CITED2 (NP_001161860.1).
Immunogen	MADHMMAMNHGRFPDGTLG HHHPAHRMGMQFPSPHHHQ QQQPQHAFNALMGEHIHYGA GNMMATSGIRHAMGPGTVNG
Sequence	GHPPSALAPAARFNNSQFMG



Western blot analysis of lysates from Rat testis, using CITED2 Rabbit polyclonal antibody (STJ11105425) at 1:2000 dilution. Secondary antibody: anti-Rabbit IgG (H+L) (STJ1000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.