

Anti-TWNK antibody (585-684) (STJ115394)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

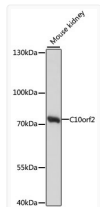
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 77kDa Observed Mw: 77kDa
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	56652
Gene Symbol	TWNK
UniProt ID	PEO1_HUMAN
Immunogen Region	585-684
Immunogen Sequence	NVLILQDRKLVTPGPKRYLQ VSKNRFDGDVGVFPLEFNKN SLTFSIPPKNKARLKKIKDD TGPVAKKPSSGKKGATTQNS EICSGQAPTPDQPDTSKRSK
Specificity	A synthetic peptide corresponding to a sequence within amino acids 585-684 of human C10orf2 (NP_068602.2).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from mouse kidney, using C10orf2 Rabbit polyclonal antibody (STJ115394) at 1:1000 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.