

Anti-CCND2 antibody [6E11-G6-F5] (STJ99098)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

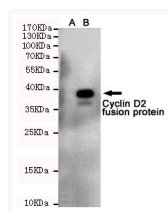
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:1000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2b
Molecular Weight	Observed: 38kD
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	894
Gene Symbol	CCND2
UniProt ID	CCND2_HUMAN
Specificity	This antibody detects over-expressed levels of Cyclin D2 and does not cross-react with related proteins.

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 detection of Cyclin D2 in CHO-K1 cell lysate (A) and CHO-K1 transfected by Cyclin D2-fragment EGFP fusion protein (B) cell lysate using Cyclin D2 mouse mAb (1:1000 diluted). Predicted band size: 38kDa. Observed band size: 38kDa.