

Anti-DYRK1A antibody (21-70 aa) (STJ92800)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

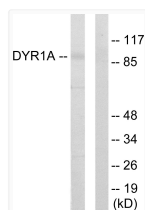
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 90kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

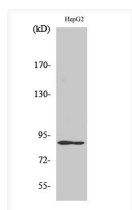
Gene ID	1859
Gene Symbol	DYRK1A
UniProt ID	DYR1A_HUMAN
Immunogen Region	21-70 aa
Specificity	Dyrk1A Polyclonal Antibody detects endogenous levels of Dyrk1A protein.

ADDITIONAL INFORMATION

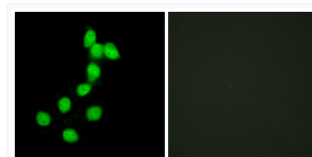
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



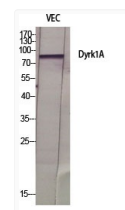
Western blot analysis of lysates from HepG2 cells, using DYRK1A Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HepG2 cells using Dyrk1A Polyclonal Antibody diluted at 1:500. The image shows a single band at approximately 90 kD.



Immunofluorescence analysis of HepG2 cells, using DYRK1A Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Dyrk1A Polyclonal Antibody diluted at 1:500. The image shows a single band at approximately 90 kD.