

Anti-GRIN2D antibody (671-720) (STJ94520)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

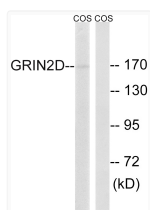
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 ELISA 1:40000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 170kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

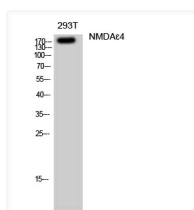
Gene ID	2906
Gene Symbol	GRIN2D
UniProt ID	NMDE4_HUMAN
Immunogen Region	671-720
Specificity	NMDA Epsilon 4 Polyclonal Antibody detects endogenous levels of NMDA Epsilon 4 protein.

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 COS7 cells, using GRIN2D Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 293T cells using NMDA Epsilon 4 Polyclonal Antibody diluted at 1 : 500