

Anti-RGS9BP antibody (1-107) (STJ11104878)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

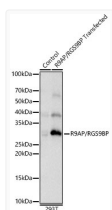
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 25kDa Observed Mw: 30kDa
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	388531
Gene Symbol	RGS9BP
UniProt ID	R9BP_HUMAN
Immunogen Region	1-107
Immunogen Sequence	MAREECKALLDGLNKTAC Y HHLVLTVGGSADSQNLRQEL QKTRQKAQELAVSTCARLTA VLRDRGLAADERAEFERLWV AFSGCLDLLEADMRRALELG AAFPLHA
Specificity	Recombinant Protein corresponding to a sequence within amino acids 1-107 of human R9AP/RGS9BP (NP_997274.2).

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 wild type (WT) and 293T cells transfected with R9AP/RGS9BP using R9AP/RGS9BP Rabbit polyclonal antibody (STJ11104878) at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) 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: 15s.