

Anti-Chicken IL12B antibody (21-315) (STJ11105564)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

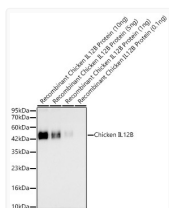
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 36kDa Observed Mw: 45kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Immunogen Region	21-315
Immunogen Sequence	QWKLRNVYVIESEWNDETP AKKVLTCDTSDEALPVYWK KGTELKGTGKTLTTEVKEFP DAGNYTCLSAKTHEIISYSF FLITKVDSNGQMIRSILKSY KEPSKTLKCEAKNYSIGFT CSWMTENESPSVKFTIRSLK GSQGDVTCSSPVARTDKSVT EYTAQCQKENYCPFAEEHQF TEMFLEVIDEVEYENYTSSF FIRDIKPDPPQCQYASTNG TVTWTPKWTWSTPKSYFPL
Specificity	Recombinant Protein corresponding to a sequence within amino acids 21-315 of Chicken IL12B (NP_998736.1).

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 recombinant Chicken IL12B Protein using Chicken IL12B Rabbit monoclonal antibody (STJ11105564) at 1:1000 dilution. NA NA Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. NA NA Lysates/proteins: 10ng/5ng/1ng/0.1ng per lane. NA NA Blocking buffer: 3% nonfat dry milk in TBST. NA NA Detection: ECL Basic Kit. NA NA Exposure time: 15s.